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FINAL VITAL STATISTICS TABLES

MARYLAND, 1964

Division of Statistical Research and Records  
Maryland State Department of Health

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MARYLAND, 1964

Division of Statistical Research and Records  
Maryland State Department of Health  
301 W. Preston Street  
Baltimore, Maryland 21201  
September, 1965



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## INTRODUCTION

## I. Highlights of the 1964 Vital Statistics for Maryland

A. Population

The population of Maryland was estimated at 3,465,640 for July 1, 1964. This represented an increase in the State of approximately 365,000 since the national census of April 1, 1960, or a gain of 11.8 per cent. The largest part of the increase - some 203,000 - can be attributed to the excess of births over deaths; the balance of 157,000 represents the net gain through migration.

More than half of the State's estimated population on July 1, 1964 - 1,909,880 - lived in the Baltimore Metropolitan Area (Baltimore City and Anne Arundel, Baltimore, Carroll, Harford and Howard Counties). Another 900,130 were residents of the two counties (Montgomery and Prince Georges) in the Maryland sector of the Washington Metropolitan Area.

The non-metropolitan population of the State is divided into three regions: Northwestern Maryland, Southern Maryland, and the Eastern Shore. The 1964 estimate for Northwestern Maryland, the four counties of Allegany, Frederick, Garrett, and Washington, was 293,570. For the Southern Maryland counties of Calvert, Charles, and St. Marys the population was placed at 98,670. For the Eastern Shore, which comprises the nine Maryland counties lying east of the Chesapeake Bay and the Susquehanna River, the 1964 population was 263,390.

Since the 1960 census, there have been gains through migration in each of the Maryland regions with the exception of the Baltimore Metropolitan Area. As in the 1950's, the Maryland-National Capital Area had far more in-migration than any other area of the State, the net increase for Montgomery and Prince Georges Counties through migration being about 136,000 between April 1960 and July 1964. The Baltimore Metropolitan Area has shown a reversal in its migration pattern; the net loss of about 4,000 between April 1960 and July 1964 contrasts with a substantial gain during the 1950's. Within this area the out-migration from Baltimore City has been heavy - nearly 64,000 in the recent period - while each of the suburban counties has absorbed in-migrants. The non-metropolitan regions of the State, including Northwestern Maryland, which was the only region that experienced considerable net out-migration between 1950 and 1960, have attracted migrants since 1950.

B. Births1. Trend:

The number of births to Maryland residents in 1964 set a new record (79,003) but at the same time the crude birth rate of 22.8 per 1,000 population was the lowest of any year since 1945. The



birth rate in Maryland as in the United States as a whole, has declined each year since 1957 when the rate stood at the post-war high of 26.3. The downward trend has been true for both whites and nonwhites. The birth rate for whites in 1964 of 21.3 per 1,000 was 13 per cent below the 1957 level of 24.6. The rate for nonwhites in 1964 of 30.4 per 1,000 was also about 13 per cent below the peak rate of 34.8 recorded in 1957.

## 2. Age of Mothers and Birth Order

In recent years the proportion of all births in Maryland contributed by mothers under 25 years of age has steadily increased. In 1964, 50.5 per cent of all births were to women under age 25, as compared with 46.5 per cent in 1960 and 42.6 per cent in 1955. This shift results not from increased fertility at the younger ages but from a gradual change in the age composition among the female child-bearing population of the State. Women in the age groups 25-29 and older have declined relative to the increase in the number aged 20-24 and younger. This trend will continue as more women born in the post World War II years of high birth rates reach their late teens.

Recent changes in births by mothers' parity (number of previous births) also reflect the fact that women at younger ages are accounting for a rising proportion of the women in the child-bearing age groups. In 1964, 28.2 per cent of all births were first births, compared with 25.1 per cent in 1960. The number of first order births increased from 15,501 in 1960 to 18,327 in 1964 among women under 25 years of age, while falling from 3,963 to 3,916 among older women. Similarly, the numbers of second and higher order births to women under 25 years have generally increased, while for women 25 and over they have decreased. Since the increases at the younger ages do not offset the losses in the number of births to mothers 25 and over, the aggregate numbers of higher order births have fallen since 1960.

## 3. Illegitimate Births

There were 8,517 illegitimate births to Maryland residents in 1964, an increase of 728 over the number recorded in 1963. The percentage of all births which were illegitimate continued to reflect the upward trend that has been characteristic of the recent period; in 1964, 10.8 per cent of all births were illegitimate. This compares with 10.0 per cent in 1963 and 9.8 per cent in 1962. Increases in the level of illegitimacy took place among both whites and nonwhites in Baltimore City and in the total counties. Of all white births, 3.7 were illegitimate (3.1 per cent in 1963); among nonwhites the percentage was 35.5 (33.8 in 1963). Among white births to residents of Baltimore City the proportion illegitimate rose from 5.7 to 6.3 per cent; in the balance of the State the increase was from 2.6 to 3.2 per cent. Of all nonwhite births to residents of Baltimore City, 36.4 per cent were illegitimate in 1964 (34.4 per cent in 1963) while for nonwhite births to county residents the percentage in 1964 was 33.8 (32.9 in 1963).



#### 4. Prematurity

In Maryland, as in the United States as a whole, the proportion of premature births among nonwhites is about twice that of whites. In 1964, 7.4 per cent of live births among white residents of Maryland were classified as premature while the corresponding percentage among nonwhite births was 15.1. For both races the prematurity rates were lower than the levels of 1963 (7.7 and 15.2 per cent for whites and nonwhites respectively). In contrast to the Statewide decline the prematurity rates for white and nonwhite births in Baltimore City rose in 1964 from the level of the previous year. The City's percentages of premature births - 9.0 for whites and 16.6 for nonwhites - were considerably higher than corresponding percentages for the counties.

### C. Deaths

#### 1. Trend

The number of deaths of Maryland residents in 1964 was 29,540. The crude death rate of 8.5 per 1,000 population was the lowest on record. This rate was about six per cent lower than the rate of 9.0 which occurred in 1963 when a major outbreak of influenza caused an upturn in mortality, and about two per cent lower than the rate of 8.7 in 1961, the last non-epidemic year.

Death rates for both whites and nonwhites attained low points in 1964; the crude rate of 8.2 per 1,000 among the white population was about two per cent below the previous record of 8.4 set in 1961, while the nonwhite rate of 9.9 per 1,000 was about 2 per cent under the previous mark of 10.1 achieved in 1959 and in 1962.

#### 2. Deaths by Age

For the State as a whole, there were declines of roughly 4 per cent in the death rates among persons in the age groups 45-64 years and 65 years and over between 1963 and 1964. These were the age groups most sensitive to the influenza epidemic which occurred in 1963. The death rate among infants under one year also was lower in 1964 than in the preceding year.

#### 3. Deaths by Cause

The rates for each of the three leading causes of death in Maryland - diseases of the heart, malignant neoplasms, and cerebral hemorrhage and other vascular lesions - were lower in 1964 as compared with the level in 1963. The declines in diseases of the heart and cerebral hemorrhage and other vascular lesions (six per cent and seven per cent respectively) were associated with the absence in 1964 of any influenza epidemic similar to that which resulted in higher levels of mortality in 1963. The decrease of 28 per cent in the death rate for influenza and pneumonia was the most obvious illustration of this factor. For only two causes of death among the leading ten - diabetes mellitus and cirrhosis of the liver - were death rates for the State higher in 1964 than in 1963.



There were no changes in the rank of the 10 leading causes of death between 1963 and 1964. Several changes in relative position among the causes ranking between 11th and 20th took place; of these the drop of tuberculosis, all forms, from 13th to 17th place was outstanding.

#### 4. Infant Deaths

The infant death rate in Maryland for 1964 was 24.9 deaths under one year of age per 1,000 live births. This was about 3 per cent below the infant mortality rate for 1963 (25.8), and also below the previous low of 25.6 recorded in 1961. The white infant death rate of 20.4 per 1,000 live births was about 6 per cent lower than the previous three-year average of 21.8; the nonwhite infant death rate of 40.8 was about 1 per cent under the 1961-1963 average rate of 41.3.

While among the white population the infant death rate tends to be higher in Baltimore City than in the total counties, among nonwhites the opposite is true. Although the white infant death rate of 22.0 per 1,000 live births for Baltimore City was higher than the rate of 20.0 for the total counties the level was 11 per cent below the City's average for 1961-1963, and the lowest recorded since 1952.

#### 5. Deaths in Hospitals

Fully 70.6 per cent of all deaths to Maryland residents in 1964 occurred in hospitals and related medical institutions, compared with 68.8 per cent in 1963. The proportion was higher among residents of Baltimore City (77.1 per cent) than for county residents (66.5) and higher among nonwhites (75.9 per cent) than among whites (69.3).

### D. Marriages

#### 1. Trend

The number of marriages performed in Maryland in 1964 was 45,331, or almost 10 per cent more than the 41,346 that took place in 1963. The increase of 3,985 included 1,983 additional marriages in which at least one party was a resident of Maryland and 2,002 in which both parties were nonresidents. The substantial increase in the recorded number of marriages is especially noteworthy since the annual total had been relatively constant during the five years 1958-1962 at a level of about 40,000. This had been the lowest level of the period after 1940.

#### 2. Resident Status

The 45,331 marriages recorded in Maryland in 1964 included 27,345 in which at least one party was a resident of Maryland and 17,986 in which both parties were out-of-state residents. More brides (25,641) than grooms (24,103) were residents of the State. Of the



resident brides, 3,242, or 13 per cent, married grooms from outside Maryland. Of the resident grooms, 1,704, or 7 per cent married brides from out-of-state.

Marriages of nonresident parties comprised 39.7 of all ceremonies performed in Maryland in 1964, a percentage slightly higher than in 1963, but slightly lower than in 1962. These marriages tend to be concentrated in a small number of counties, with about 68 per cent occurring in four counties: Cecil, Allegany, Washington, and Garrett.

### 3. Civil and Religious Ceremonies

The year 1964 was the first in which civil ceremonies as well as religious ceremonies were permitted in the State of Maryland. Of all the couples who married last year, about 21 per cent chose to have a civil ceremony. The per cent civil marriages constituted of all marriages varied greatly among the subdivisions. They were less than 5 per cent of all marriages in Dorchester and Somerset Counties but 43 per cent of the total in Cecil County.

### 4. Marriages by Age, Previous Marital Status and Race of Bride and Groom

About 77 per cent of both brides and grooms had not been married previously. More than two-thirds of the persons who remarried indicated they had previously been divorced rather than widowed.

The peak age at first marriage was 18 years for brides and 50 per cent of all first-married brides were in the teen ages; 36 per cent were in the age group 20-24, and 14 per cent were 25 years of age or older. Among grooms the peak age at first marriage was 21 years; 16 per cent of all first-married grooms were under 20 years, 56 per cent were 20-24 years, and 28 per cent were at least 25 years of age. The peak age group of marriage for re-married brides and remarried grooms was 25-29 years; however, the numbers marrying at ages 30-34 and 35-39 were only slightly smaller.

Whites were married at younger ages than nonwhites. Among the white brides marrying for the first time, 53 per cent were under 20 years of age, while among the nonwhite brides the proportion was 36 per cent. Among grooms marrying in Maryland, some 75 per cent of the whites who had not previously been married were under 25 years of age, compared with 56 per cent of the nonwhites.

### E. Divorces

The number of divorces granted in Maryland in 1964 was 6,894 or 8 per cent more than the 6,402 granted in 1963. Since 1961, when 5,296 divorces were reported, the number has increased each year.

Three legal grounds - voluntary separation (3,132 divorces) desertion (2,459 divorces) and adultery (993 divorces) were the



bases for more than 95 per cent of the divorces granted in the State in 1964.

The median duration of the marriages which ended in divorce in 1964 was 9.6 years. About 17 per cent of all divorces granted ended marriages of less than four years duration, while 7 per cent of the marriages had lasted 25 years or longer.

The number of divorces granted in Baltimore City increased by 9 per cent between 1963 and 1964 while the number in the counties increased by 7 per cent. In 1964, 43 per cent of all Maryland divorces were granted in Baltimore City.

\* \* \* \* \*

## II. Definitions and Explanatory Notes

The definitions of some of the more frequently used terms in this report are as follows:

- A. Live Births: The complete expulsion or extraction from its mother of a product of human conception irrespective of the period of gestation, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscle, whether or not the umbilical cord has been cut or the placenta is attached.
- B. Fetal Death: Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

The definitions of the two terms above are set by law (Annotated Code of Maryland, 1957 Edition, as amended; Article 43, Section 14(a)). However, fetal deaths are reportable for filing purposes with the State Board of Health and Mental Hygiene only if the death occurs after a gestation period of twenty completed weeks or more (Article 43, Section 21(a)). Therefore, the fetal deaths included in the statistics of this report include only those of twenty or more weeks of gestation.

- C. Infant Death: Death occurring to a person under age one.
- D. Neonatal Death: Death occurring to a person under 28 days of age.
- E. Perinatal Death: Death occurring after 20 weeks of gestation but before 28 days after birth. The perinatal deaths included in this report are, therefore, the sum of the reportable fetal deaths and the neonatal deaths.



- F. Premature Birth: A live birth weighing 2500 grams (5½ lbs.) or less.
- G. Birth Rate: Number of live births per 1,000 population.
- H. Death Rate: Number of deaths from all causes per 1,000 population. Death rates for specific causes are per 100,000 population.
- I. Infant Death Rate: Number of infant deaths per 1,000 live births.
- J. Fetal Death Rate: Number of reportable fetal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.
- K. Neonatal Death Rate: Number of neonatal deaths per 1,000 live births.
- L. Perinatal Death Rate: Number of perinatal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.

The data contained in this report are on a residence basis, regardless of where the vital event occurred, unless specifically noted otherwise.

\* \* \* \* \*



TABLE 1.  
ESTIMATED MARYLAND POPULATION, BY RACE AND POLITICAL SUBDIVISION, JULY 1, 1964

Political Subdivision	Total	POPULATION		Per cent Nonwhite
		White	Nonwhite	
Maryland State	3,465,640	2,885,560	580,080	16.7
Baltimore City	922,270	560,540	361,730	39.2
Total Counties	2,543,370	2,325,020	218,350	8.6
Allegany	87,750	86,590	1,160	1.3
Anne Arundel	248,940	217,270	31,670	12.7
Baltimore	541,610	525,030	16,580	3.1
Calvert	17,360	10,160	7,200	41.5
Caroline	19,760	15,680	4,080	20.6
Carroll	57,240	54,720	2,520	4.4
Cecil	56,530	53,300	3,230	5.7
Charles	36,930	24,690	12,240	33.1
Dorchester	31,300	21,720	9,580	30.6
Frederick	82,860	77,200	5,660	6.8
Garrett	22,460	22,410	50	0.2
Harford	92,920	84,470	8,450	9.1
Howard	46,900	42,310	4,590	9.8
Kent	16,410	12,150	4,260	26.0
Montgomery	414,330	399,000	15,330	3.7
Prince Georges	485,800	444,770	41,030	8.4
Queen Annes	17,560	12,970	4,590	26.1
Saint Marys	44,380	35,610	8,770	19.8
Somerset	20,140	12,480	7,660	38.0
Talbot	23,090	16,590	6,500	28.2
Washington	100,500	97,430	3,070	3.1
Wicomico	53,260	41,610	11,650	21.9
Worcester	25,340	16,860	8,480	33.5



TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION, BY AGE GROUP AND POLITICAL SUBDIVISION, JULY 1, 1964

Political Subdivision	All Ages	TOTAL POPULATION BY AGE					
		Under 1	1 - 4	5-17	18-44	45-64	65 +
Maryland State	3,465,640	76,580	322,740	917,820	1,244,220	657,540	246,740
Baltimore City	922,270	21,030	83,770	222,190	303,510	202,270	89,500
Total Counties	2,543,370	55,550	238,970	695,630	940,710	455,270	157,240
Allegany	87,750	1,610	6,090	21,540	29,680	19,470	9,360
Anne Arundel	248,940	5,450	23,810	68,720	103,250	35,830	11,880
Baltimore	541,610	10,570	48,200	153,360	194,920	101,760	32,800
Calvert	17,360	470	1,900	5,710	5,290	2,740	1,250
Caroline	19,760	390	1,630	5,190	6,110	3,590	2,850
Carroll	57,240	1,140	4,650	14,320	20,220	10,980	5,930
Cecil	56,530	1,360	4,880	13,130	24,270	9,390	3,500
Charles	36,930	1,020	4,220	11,680	12,320	5,960	1,730
Dorchester	31,300	540	2,200	7,190	9,910	7,550	3,910
Frederick	82,860	1,670	7,040	20,980	29,310	17,110	6,750
Garrett	22,460	420	1,860	6,150	7,650	4,260	2,120
Harford	92,920	2,270	8,960	24,820	38,210	14,040	4,620
Howard	46,900	1,070	4,800	13,440	17,290	7,330	2,970
Kent	16,410	350	1,340	3,700	5,420	4,090	1,510
Montgomery	414,330	8,300	38,390	122,740	138,600	84,560	21,740
Prince Georges	485,800	12,740	53,860	130,810	195,990	74,930	17,470
Queen Anne's	17,560	370	1,450	4,590	5,870	3,460	1,820
Saint Mary's	44,380	1,480	5,040	12,090	18,690	4,930	2,150
Somerset	20,140	350	1,550	5,010	5,790	4,610	2,830
Talbot	23,090	440	1,870	5,620	7,650	4,380	3,130
Washington	100,500	1,970	8,900	25,220	38,110	18,070	8,230
Wicomico	53,260	1,050	4,420	13,370	17,910	10,800	5,710
Worcester	25,340	520	1,910	6,250	8,250	5,430	2,980



TABLE 2B. ESTIMATED MARYLAND WHITE POPULATION, BY AGE GROUP AND POLITICAL SUBDIVISION, JULY 1, 1964

Political Subdivision	All Ages	WHITE POPULATION BY AGE					
		Under 1	1 - 4	5-17	18-44	45-64	65 +
Maryland State	2,835,560	59,780	254,900	745,590	1,043,000	564,740	217,550
Baltimore City	560,540	10,470	40,770	117,590	177,310	142,160	72,240
Total Counties	2,325,020	49,310	214,130	628,000	865,690	422,580	145,310
Allegany	86,590	1,580	6,020	21,220	29,210	19,270	9,290
Anne Arundel	217,270	4,620	20,560	59,310	90,850	31,810	10,120
Baltimore	525,030	10,120	46,610	148,180	189,030	99,330	31,760
Calvert	10,160	220	850	2,780	3,420	1,970	920
Caroline	15,680	290	1,180	3,930	4,770	2,970	2,540
Carroll	54,720	1,070	4,410	13,740	19,200	10,560	5,740
Cecil	53,300	1,260	4,520	12,300	23,080	8,860	3,280
Charles	24,690	580	2,460	7,000	8,810	4,610	1,230
Dorchester	21,720	310	1,230	4,350	7,030	5,460	3,340
Frederick	77,200	1,490	6,350	19,290	27,710	16,120	6,240
Garrett	22,410	420	1,860	6,100	7,650	4,260	2,120
Harford	84,470	2,020	7,940	22,210	35,150	12,980	4,170
Howard	42,310	940	4,340	12,170	15,410	6,650	2,800
Kent	12,150	240	890	2,620	4,080	3,030	1,290
Montgomery	399,000	7,870	36,910	118,510	132,960	81,620	21,130
Prince Georges	444,770	11,550	48,480	117,160	182,180	69,250	16,150
Queen Anne's	12,970	250	960	3,140	4,340	2,680	1,600
Saint Mary's	35,610	1,130	3,380	9,490	15,330	3,970	1,810
Somerset	12,480	180	710	2,630	3,580	3,350	2,030
Talbot	16,590	280	1,260	3,830	5,710	3,180	2,280
Washington	97,430	1,910	8,670	24,670	36,470	17,650	8,060
Wicomico	41,610	720	3,010	9,660	14,310	8,960	4,250
Worcester	16,860	260	1,030	3,660	5,410	4,040	2,460



TABLE 2C. ESTIMATED MARYLAND NONWHITE POPULATION, BY AGE GROUP AND POLITICAL SUBDIVISION, JULY 1, 1964

Political Subdivision	All Ages	NONWHITE POPULATION BY AGE					
		Under 1	1 - 4	5-17	18-44	45-64	65 +
Maryland State	580,080	16,800	67,340	172,230	201,220	92,800	29,190
Baltimore City	361,730	10,560	43,000	104,600	126,200	60,110	17,260
Total Counties	218,350	6,240	24,340	67,630	75,020	32,690	11,930
Allegany	1,160	30	70	320	470	200	70
Anne Arundel	31,670	830	3,250	9,410	12,400	4,020	1,760
Baltimore	16,580	450	1,590	5,180	5,890	2,430	1,040
Calvert	7,200	250	1,050	2,930	1,870	770	330
Caroline	4,080	100	450	1,260	1,340	620	310
Carroll	2,520	70	240	580	1,020	420	190
Cecil	3,230	100	360	830	1,190	550	220
Charles	12,240	440	1,760	4,680	3,510	1,350	500
Dorchester	9,580	230	970	2,840	2,880	2,090	570
Frederick	5,660	130	690	1,690	1,600	990	510
Garrett	50	-	-	50	-	-	-
Harford	8,450	250	1,020	2,610	3,060	1,060	450
Howard	4,590	130	460	1,270	1,880	680	170
Kent	4,260	110	450	1,080	1,340	1,060	220
Montgomery	15,330	430	1,480	4,230	5,640	2,940	610
Prince Georges	41,030	1,190	5,380	13,650	13,810	5,680	1,320
Queen Anne's	4,590	120	490	1,450	1,530	780	220
Saint Marys	8,770	350	1,160	2,600	3,360	960	340
Somerset	7,660	170	340	2,380	2,210	1,260	800
Talbot	6,500	160	610	1,740	1,940	1,200	850
Washington	3,070	60	230	550	1,640	420	170
Wicomico	11,650	330	1,410	3,710	3,600	1,840	760
Worcester	8,480	260	880	2,590	2,840	1,390	520



TABLE 3. MARYLAND POPULATION, BY POLITICAL SUBDIVISION, FEDERAL CENSUSES OF 1910-1960

Political Subdivision	1960	1950	1940	1930	1920*	1910
Maryland State	3,100,689	2,343,001	1,821,244	1,631,526	1,449,661	1,295,346
Baltimore City*	939,024	949,708	859,100	804,874	733,826	558,485
Total Counties	2,161,665	1,393,293	962,144	826,652	715,835	736,861
Allegany	84,169	89,556	86,973	79,098	69,938	62,411
Anne Arundel*	206,634	117,392	68,375	55,167	43,408	39,553
Baltimore*	492,428	270,273	155,825	124,565	74,817	122,349
Calvert	15,826	12,100	10,484	9,528	9,744	10,325
Caroline	19,462	18,234	17,549	17,387	18,652	19,216
Carroll	52,785	44,907	39,054	35,978	34,245	33,934
Cecil	48,408	33,356	26,407	25,827	23,612	23,759
Charles	32,572	23,415	17,612	16,166	17,705	16,386
Dorchester	29,666	27,815	28,006	26,813	27,895	28,669
Frederick	71,930	62,287	57,312	54,440	52,541	52,673
Garrett	20,420	21,259	21,981	19,908	19,678	20,105
Harford	76,722	51,782	35,060	31,603	29,291	27,965
Howard	36,152	23,119	17,175	16,169	15,826	16,106
Kent	15,481	13,677	13,465	14,242	15,026	16,957
Montgomery	340,928	164,401	83,912	49,206	34,921	32,089
Prince Georges	357,395	194,182	89,490	60,095	43,347	36,147
Queen Annes	16,569	14,579	14,476	14,571	16,001	16,839
Saint Marys	38,915	29,111	14,626	15,189	16,112	17,030
Somerset	19,623	20,745	20,965	23,382	24,602	26,455
Talbot	21,578	19,428	18,784	18,583	18,306	19,620
Washington	91,219	78,886	68,838	65,882	59,694	49,617
Wicomico	49,050	39,641	34,530	31,229	28,165	26,815
Worcester	23,733	23,148	21,245	21,624	22,309	21,841

\* Parts of Anne Arundel and Baltimore Counties annexed to Baltimore City in 1919.



TABLE 4. BIRTHS BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	Maryland State			Baltimore City			Total Counties		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	36,720	29,888	6,832	18,426	15,584	2,842	18,294	14,304	3,990
1925	34,513	27,504	6,809	16,357	13,181	3,176	17,956	14,323	3,633
1930	30,988	24,455	6,533	14,015	10,862	3,153	16,973	13,593	3,380
1935	28,143	22,112	6,031	12,332	9,363	2,969	15,811	12,749	3,062
1940	32,368	25,438	6,930	13,712	10,105	3,607	18,656	15,333	3,323
1945	42,816	34,678	8,138	17,848	13,308	4,540	24,968	31,370	3,598
1950	55,992	43,599	12,393	21,382	14,168	7,214	34,610	29,431	5,179
1955	69,205	54,549	14,656	23,291	14,366	8,925	45,914	40,183	5,731
1956	72,111	56,387	15,724	23,782	14,032	9,750	48,329	42,355	5,974
1957	76,127	59,122	17,005	25,067	14,305	10,762	51,060	44,817	6,243
1958	75,997	58,862	17,135	24,464	13,380	11,084	51,533	45,482	6,051
1959	77,165	59,538	17,627	23,893	12,577	11,316	53,272	46,961	6,311
1960	77,496	60,093	17,403	23,262	11,998	11,264	54,234	48,095	6,139
1961	78,190	60,697	17,493	23,153	11,942	11,211	55,037	48,755	6,282
1962	76,325	59,130	17,195	22,252	11,309	10,943	54,073	47,821	6,252
1963	78,146	60,770	17,376	22,091	11,200	10,891	56,055	49,570	6,485
1964	79,003	61,388	17,615	21,987	10,797	11,190	57,016	50,591	6,425



TABLE 4A. BIRTH RATES BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	BIRTH RATES PER 1,000 POPULATION						Total Counties		
	Maryland State			Baltimore City			Total	White	Nonwhite
	Total	White	Nonwhite	Total	White	Nonwhite			
1920	25.2	24.7	27.7	25.0	24.9	25.8	25.4	24.4	29.3
1925	22.2	21.4	25.9	21.2	20.4	25.0	23.2	22.4	26.8
1930	18.9	18.0	23.5	17.4	16.4	22.0	20.4	19.5	25.1
1935	16.3	15.3	20.7	14.8	13.8	19.1	17.6	16.7	22.6
1940	17.6	16.6	22.7	15.9	14.6	21.5	19.2	18.3	24.3
1945	20.4	19.8	23.4	19.7	18.8	23.0	21.0	20.6	24.0
1950	23.8	22.2	31.7	22.5	19.5	31.7	24.6	23.7	31.8
1955	25.3	23.9	31.8	24.7	21.6	31.9	25.6	24.9	31.7
1956	25.6	24.1	33.1	25.2	21.5	33.6	25.8	25.1	32.3
1957	26.3	24.6	34.8	26.6	22.3	35.8	26.2	25.4	33.1
1958	25.6	23.9	34.1	26.0	21.2	35.7	25.4	24.8	31.5
1959	25.4	23.6	34.1	25.4	20.3	35.3	25.3	24.6	32.3
1960	24.8	23.2	32.8	24.8	19.7	34.0	24.9	24.3	30.8
1961	24.5	22.9	32.4	24.7	19.9	33.2	24.4	23.8	31.0
1962	23.6	22.0	31.2	23.9	19.3	31.6	23.4	22.7	30.5
1963	23.2	21.8	30.2	23.9	19.6	30.8	23.0	22.3	29.4
1964	22.8	21.3	30.4	23.8	19.3	30.9	22.4	21.8	29.4



TABLE 5. DEATHS BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	NUMBER OF DEATHS						TOTAL COUNTIES		
	Maryland State			Baltimore City		Total	White	Nonwhite	
	Total	White	Nonwhite	Total	White				
1920	21,401	16,162	5,239	11,205	8,676	2,529	10,196	7,486	2,710
1925	21,854	16,254	5,600	11,432	8,541	2,891	10,422	7,713	2,709
1930	21,845	16,481	5,364	11,039	8,194	2,845	10,806	8,287	2,519
1935	21,138	16,083	5,055	10,707	7,917	2,790	10,431	8,166	2,265
1940	21,883	16,943	4,940	11,096	8,243	2,853	10,787	8,700	2,087
1945	22,376	17,581	4,795	11,358	8,481	2,877	11,018	9,100	1,918
1950	22,450	17,811	4,639	10,624	7,835	2,789	11,826	9,976	1,850
1955	24,344	19,727	4,617	10,781	7,967	2,814	13,563	11,760	1,803
1956	25,163	20,227	4,936	11,131	8,121	3,010	14,032	12,106	1,926
1957	26,497	21,309	5,188	11,464	8,259	3,205	15,033	13,050	1,983
1958	27,161	21,754	5,407	11,446	8,069	3,377	15,715	13,685	2,030
1959	27,107	21,872	5,235	11,225	7,928	3,297	15,882	13,944	1,938
1960	27,992	22,447	5,545	11,483	8,020	3,463	16,509	14,427	2,082
1961	27,714	22,215	5,499	11,162	7,709	3,453	16,552	14,506	2,046
1962	28,471	22,893	5,578	11,338	7,775	3,563	17,133	15,118	2,015
1963	30,304	24,272	6,032	12,025	8,154	3,871	18,279	16,118	2,161
1964	29,540	23,781	5,759	11,392	7,624	3,768	18,148	16,157	1,991



TABLE 5A. DEATH RATES BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	DEATH RATES PER 1,000 POPULATION						Total Counties		
	Maryland State			Baltimore City			Total	White	Nonwhite
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	14.7	13.3	21.3	15.2	13.8	22.9	14.1	12.8	19.9
1925	14.1	12.6	21.3	14.8	13.2	22.8	13.4	12.1	20.0
1930	13.3	12.3	19.3	13.7	12.4	19.8	13.0	11.9	18.7
1935	12.2	11.2	17.4	12.8	11.7	18.0	11.6	10.7	16.7
1940	11.9	11.1	16.2	12.9	11.9	17.0	11.1	10.4	15.2
1945	10.7	10.1	15.8	12.5	12.0	14.5	9.3	8.8	12.8
1950	9.5	9.1	11.9	11.1	10.8	12.3	8.4	8.0	11.4
1955	8.9	8.7	10.0	11.4	12.0	10.1	7.5	7.3	10.0
1956	8.9	8.6	10.4	11.8	12.4	10.4	7.5	7.2	10.4
1957	9.2	8.9	10.6	12.2	12.9	10.7	7.7	7.4	10.5
1958	9.2	8.8	10.8	12.2	12.8	10.9	7.8	7.5	10.6
1959	8.9	8.7	10.1	11.9	12.8	10.3	7.5	7.3	9.9
1960	9.0	8.7	10.5	12.2	13.2	10.5	7.6	7.3	10.4
1961	8.7	8.4	10.2	11.9	12.9	10.2	7.4	7.1	10.1
1962	8.8	8.5	10.1	12.2	13.3	10.3	7.4	7.2	9.8
1963	9.0	8.7	10.5	13.0	14.3	10.9	7.5	7.3	9.8
1964	8.5	8.2	9.9	12.4	13.6	10.4	7.1	6.9	9.1



TABLE 6. INFANT DEATHS BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	Maryland State			Baltimore City			Total Counties		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	3,785	2,667	1,118	1,926	1,461	465	1,859	1,206	653
1925	3,080	2,086	994	1,325	935	390	1,755	1,151	604
1930	2,339	1,541	798	916	619	297	1,423	922	501
1935	1,734	1,120	614	673	432	241	1,061	688	373
1940	1,593	1,062	531	641	387	254	952	675	277
1945	1,634	1,113	521	708	436	272	926	677	249
1950	1,476	965	511	581	307	274	895	658	237
1955	1,917	1,223	694	723	340	383	1,194	883	311
1956	1,888	1,244	644	714	334	380	1,174	910	264
1957	2,144	1,346	798	868	355	513	1,276	991	285
1958	2,212	1,421	791	861	366	495	1,351	1,055	296
1959	2,209	1,370	839	847	315	532	1,362	1,055	307
1960	2,122	1,341	781	757	292	465	1,365	1,049	316
1961	1,998	1,273	725	741	297	444	1,257	976	281
1962	2,071	1,334	737	732	286	446	1,339	1,048	291
1963	2,016	1,326	690	678	264	414	1,338	1,062	276
1964	1,970	1,251	719	682	238	444	1,288	1,013	275



TABLE 6A. INFANT DEATH RATES BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	INFANT DEATH RATES PER 1,000 LIVE BIRTHS						Total Counties		
	Maryland State			Baltimore City		Nonwhite	Total	White	Nonwhite
	Total	White	Nonwhite	Total	White				
1920	103.1	89.2	163.6	104.5	93.8	163.6	101.6	84.3	163.7
1925	89.8	75.8	146.0	81.0	70.9	122.8	97.7	80.4	166.3
1930	75.5	63.0	122.1	65.4	57.0	94.2	83.8	67.8	148.2
1935	61.6	50.7	101.8	54.6	46.1	81.2	67.1	54.0	121.8
1940	49.2	41.7	76.6	46.7	38.3	70.4	51.0	44.0	83.3
1945	38.2	32.1	64.0	39.7	32.8	59.9	37.1	31.7	69.2
1950	26.4	22.1	41.2	27.2	21.7	38.0	25.9	22.4	45.8
1955	27.7	22.4	47.3	31.0	23.7	42.9	26.0	22.0	54.3
1956	26.2	22.1	40.9	30.0	23.8	39.0	24.3	21.5	44.2
1957	28.2	22.8	46.9	34.6	24.8	47.7	25.0	22.1	45.7
1958	29.1	24.1	46.2	35.2	27.3	44.7	26.2	23.2	48.9
1959	28.6	23.0	47.6	35.4	25.0	47.0	25.6	22.5	48.6
1960	27.4	22.3	44.9	32.5	24.3	41.3	25.2	21.8	51.5
1961	25.6	21.0	41.4	32.0	24.9	39.6	22.8	20.0	44.7
1962	27.1	22.6	42.9	32.9	25.3	40.8	24.8	21.9	46.5
1963	25.8	21.8	39.7	30.7	23.6	38.0	23.9	21.4	42.6
1964	24.9	20.4	40.8	31.0	22.0	39.7	22.6	20.0	42.8



TABLE 7. FETAL DEATHS BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	NUMBER OF FETAL DEATHS						Total Counties		
	Maryland State			Baltimore City		Total	White	Nonwhite	
	Total	White	Nonwhite	Total	White	Nonwhite			
1920	2,916	2,028	888	1,422	995	427	1,494	1,033	461
1925	2,400	1,643	757	1,239	832	407	1,161	811	350
1930	2,160	1,409	751	1,038	650	388	1,122	759	363
1935	1,587	1,091	496	702	460	242	885	631	254
1940	1,352	860	492	638	373	265	714	487	227
1945	1,220	805	415	616	352	264	604	453	151
1950	1,102	728	374	460	270	190	642	458	184
1955	1,109	797	312	354	195	159	755	602	153
1956	1,187	836	351	406	215	191	781	621	160
1957	1,174	776	398	408	179	229	766	597	169
1958	1,197	775	422	444	179	265	753	596	157
1959	1,265	857	408	441	192	249	824	665	159
1960	1,224	811	413	428	187	241	796	624	172
1961	1,218	810	408	433	176	257	785	634	151
1962	1,176	813	363	372	145	227	804	668	136
1963	1,198	804	394	396	150	246	802	654	148
1964	1,143	748	395	367	117	250	776	631	145



TABLE 7A. FETAL DEATH RATES BY RACE, THREE MARYLAND AREAS, 1920-1964

Year	MARYLAND			DEATH RATES PER 1,000			TOTAL BIRTHS		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	73.6	63.5	115.0	71.6	60.0	130.6	75.5	67.4	103.6
1925	65.4	56.4	100.1	70.4	59.4	113.6	60.7	53.6	87.9
1930	65.2	54.5	103.1	69.0	56.5	109.6	62.0	52.9	97.0
1935	53.4	47.0	76.0	53.9	46.8	75.4	53.0	47.2	76.6
1940	40.1	32.7	66.3	44.5	35.6	68.4	36.9	30.8	63.9
1945	27.7	22.7	48.5	33.4	25.8	55.0	23.6	20.8	40.3
1950	19.3	16.4	29.3	21.1	18.7	25.7	18.2	15.3	34.3
1955	15.8	14.4	20.8	15.0	13.4	17.5	16.2	14.8	26.0
1956	16.2	14.6	21.8	16.8	15.1	19.2	15.9	14.4	26.1
1957	15.2	13.0	22.9	16.0	12.4	20.8	14.8	13.1	26.4
1958	15.5	13.0	24.0	17.8	13.2	23.4	14.4	12.9	25.3
1959	16.1	14.2	22.6	18.1	15.0	21.5	15.2	14.0	24.6
1960	15.2	13.3	23.2	18.1	15.3	20.9	14.5	12.8	27.3
1961	15.3	13.2	22.8	18.4	14.5	22.4	14.1	12.8	23.5
1962	15.2	13.6	20.7	16.4	12.7	20.3	14.7	13.8	21.3
1963	15.1	13.1	22.2	17.6	13.2	22.1	14.1	13.0	22.3
1964	14.3	12.0	21.9	16.4	10.7	13.4	12.3	12.3	22.1



TABLE 8. BIRTHS AND BIRTH RATES BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF BIRTHS			BIRTH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	79,003	61,388	17,615	22.8	21.3	30.4
Baltimore City	21,987	10,797	11,190	23.8	19.3	30.9
Total Counties	57,016	50,591	6,425	22.4	21.8	29.4
Allegany	1,588	1,565	23	18.1	18.1	19.8
Anne Arundel	5,584	4,743	841	22.4	21.8	26.6
Baltimore	10,723	10,336	457	19.9	19.7	27.6
Calvert	463	216	247	26.7	21.3	34.3
Caroline	397	294	103	20.1	18.8	25.2
Carroll	1,171	1,100	71	20.5	20.1	28.2
Cecil	1,403	1,306	97	24.8	24.5	30.0
Charles	1,080	615	465	29.2	24.9	38.0
Dorchester	551	320	231	17.6	14.7	24.1
Frederick	1,691	1,512	179	20.4	19.6	31.6
Garrett	435	434	1	19.4	19.4	•••
Harford	2,315	2,055	260	24.9	24.3	30.8
Howard	1,058	929	129	22.6	22.0	28.1
Kent	332	223	109	20.2	18.4	25.6
Montgomery	8,417	7,982	435	20.3	20.0	28.4
Prince Georges	13,475	12,190	1,285	27.7	27.4	31.3
Queen Annes	362	244	118	20.6	18.8	25.7
Saint Marys	1,496	1,119	377	33.7	31.4	43.0
Somerset	357	186	171	17.7	14.9	22.3
Talbot	445	277	168	19.3	16.7	25.8
Washington	2,003	1,942	61	19.9	19.9	19.9
Wicomico	1,090	745	345	20.5	17.9	29.6
Worcester	510	258	252	20.1	15.3	29.7

\* Birth rates are per 1000 population.



TABLE 9. BIRTHS, PREMATURE BIRTHS, AND PER CENT PREMATURE, BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	ALL BIRTHS*			PREMATURE BIRTHS			PER CENT PREMATURE**		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	79,003	61,388	17,615	7,212	4,553	2,659	9.1	7.4	15.1
Baltimore City	21,987	10,797	11,190	2,830	976	1,854	12.9	9.0	16.6
Total Counties	57,016	50,591	6,425	4,382	3,577	805	7.7	7.1	12.5
Allegany	1,588	1,565	23	117	116	1	7.4	7.4	4.3
Anne Arundel	5,584	4,743	841	490	375	115	8.8	7.9	13.7
Baltimore	10,793	10,336	457	765	713	52	7.1	6.9	11.4
Calvert	463	216	247	43	20	23	9.3	9.3	9.3
Caroline	397	294	103	39	24	15	9.8	8.2	14.6
Carroll	1,171	1,100	71	96	83	13	8.2	7.5	18.3
Cecil	1,403	1,306	97	103	97	6	7.3	7.4	6.2
Charles	1,080	615	465	85	43	42	7.9	7.0	9.0
Dorchester	551	320	231	42	19	23	7.6	5.9	10.0
Frederick	1,691	1,512	179	128	102	26	7.6	6.7	14.5
Garrett	435	434	1	35	35	-	8.0	8.1	-
Harford	2,315	2,055	260	180	146	34	7.8	7.1	13.1
Howard	1,058	929	129	88	66	22	8.3	7.1	17.1
Kent	332	223	109	25	14	11	7.5	6.3	10.1
Montgomery	8,417	7,982	435	605	544	61	7.2	6.8	14.0
Prince Georges	13,475	12,190	1,285	953	798	155	7.1	6.5	12.1
Queen Annes	362	244	118	35	22	13	9.7	9.0	11.0
Saint Marys	1,496	1,119	377	146	97	49	9.8	8.7	13.0
Somerset	357	186	171	21	9	12	5.9	4.8	7.0
Talbot	445	277	168	48	23	25	10.8	8.3	14.9
Washington	2,003	1,942	61	148	139	9	7.4	7.2	14.8
Wicomico	1,090	745	345	133	74	59	12.2	9.9	17.1
Worcester	510	258	252	57	18	39	11.2	7.0	15.5

\* Includes 94 births with weight not stated.

\*\* Per cent of all births.



TABLE 10. SINGLE AND PLURAL BIRTHS, BY BIRTHWEIGHT AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	SINGLE BIRTHS				PLURAL BIRTHS			
	BIRTHWEIGHT				BIRTHWEIGHT			
	Total Single births	2500 gms and less	2501 gms and over	Not stated	Total Plural births	2500 gms and less	2501 gms and over	Not stated
<u>MARYLAND STATE</u>								
Total	77,353	6,240	71,025	88	8.1	1,650	972	6
White	60,213	3,907	56,254	52	6.5	1,175	646	6
Nonwhite	17,140	2,333	14,711	36	13.6	475	326	-
<u>BALTIMORE CITY</u>								
Total	21,476	2,486	18,947	43	11.6	511	344	165
White	10,583	852	9,712	19	8.1	214	124	88
Nonwhite	10,893	1,634	9,235	24	15.0	297	220	77
<u>TOTAL COUNTIES</u>								
Total	55,877	3,754	52,078	45	6.7	1,139	628	507
White	49,630	3,055	46,542	33	6.2	961	522	435
Nonwhite	6,247	699	5,536	12	11.2	178	106	72



TABLE 11. BIRTHS BY MONTH OF BIRTH AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	Race	All months	MONTH OF BIRTH											
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All births	79,003	6409	6178	6521	6033	6558	6735	7038	6883	6844	6831	6453	6520
	White	61,388	4915	4798	5126	4685	5145	5208	5389	5368	5299	5340	5056	5059
	Nonwhite	17,615	1494	1380	1395	1348	1413	1527	1649	1515	1545	1491	1397	1461
Baltimore City	All births	21,987	1829	1747	1748	1665	1812	1905	1968	1962	1878	1903	1727	1843
	White	10,797	884	856	902	824	919	911	956	975	888	947	828	907
	Nonwhite	11,190	945	891	846	841	893	994	1012	987	990	956	899	936
Total Counties	All births	57,016	4580	4431	4773	4368	4746	4830	5070	4921	4966	4928	4726	4677
	White	50,591	4031	3942	4224	3861	4226	4297	4333	4393	4411	4393	4228	4152
	Nonwhite	6,245	549	489	549	549	507	520	533	637	528	555	535	525

TABLE 12. BIRTHS BY AGE OF MOTHER AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	Race	All ages	AGE OF MOTHER						45 & over	Not stated
			Under 15	15-19	20-24	25-29	30-34	35-39		
Maryland State	All births	79,003	224	12,046	27,592	19,884	11,503	5,965	1,647	99
	White	61,388	47	7,752	21,894	16,291	9,209	4,789	1,312	76
	Nonwhite	17,615	177	4,294	5,698	3,593	2,294	1,176	335	23
Baltimore City	All births	21,987	132	4,419	7,857	4,890	2,752	1,504	400	25
	White	10,797	15	1,655	4,270	2,572	1,320	760	191	11
	Nonwhite	11,190	117	2,764	3,587	2,318	1,432	744	209	14
Total Counties	All births	57,016	92	7,627	19,735	14,994	8,751	4,461	1,247	74
	White	50,591	32	6,097	17,624	13,719	7,889	4,029	1,121	65
	Nonwhite	6,425	60	1,530	2,111	1,275	862	432	126	9



TABLE 13. BIRTHS BY BIRTH ORDER, AGE OF MOTHER, AND RACE, MARYLAND, 1964

Birth Order*	All Ages**	AGE OF MOTHER								45 & over
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44		
Total births:	79,003	224	12,046	27,592	19,884	11,503	5,965	1,647	99	
First child	22,249	216	8,210	9,901	2,755	765	313	81	2	
Second	19,138	7	2,847	8,890	4,947	1,660	623	155	5	
Third	14,276	1	771	4,957	4,835	2,419	1,061	215	10	
Fourth	9,327	-	182	2,224	3,238	2,289	1,110	273	9	
Fifth	5,860	-	29	1,013	1,917	1,701	929	244	22	
Sixth	3,415	-	4	398	1,123	1,051	657	169	12	
Seventh	1,945	-	-	129	562	661	428	154	9	
Eighth & over	2,746	-	-	67	498	951	844	354	30	
Not stated	47	-	3	13	9	6	-	2	-	
Total white:	61,388	47	7,752	21,894	16,291	9,209	4,789	1,312	76	
First child	17,991	46	5,784	8,697	2,465	661	262	72	2	
Second	15,764	1	1,610	7,521	4,498	1,453	534	140	4	
Third	11,583	-	303	3,711	4,268	2,154	946	187	9	
Fourth	7,309	-	50	1,326	2,688	1,991	1,001	243	9	
Fifth	4,221	-	3	455	1,373	1,387	782	204	17	
Sixth	2,195	-	-	127	621	787	506	142	12	
Seventh	1,081	-	-	32	224	394	311	113	7	
Eighth & over	1,214	-	-	14	147	380	447	210	16	
Not stated	30	-	2	11	7	2	-	1	-	
Total nonwhite:	17,615	177	4,294	5,698	3,593	2,294	1,176	335	23	
First child	4,258	170	2,426	1,204	290	104	51	9	-	
Second	3,374	6	1,237	1,369	449	207	89	15	1	
Third	2,693	1	468	1,246	567	265	115	28	1	
Fourth	2,018	-	132	898	550	298	109	30	-	
Fifth	1,639	-	26	558	544	314	147	40	5	
Sixth	1,220	-	4	271	502	264	151	27	-	
Seventh	864	-	-	97	338	267	117	41	2	
Eighth & over	1,532	-	-	53	351	571	397	144	14	
Not stated	17	-	1	2	2	4	-	1	-	

\* Based on the current live birth plus all previous deliveries to the mother.

\*\* Includes 43 mothers with age not stated.



TABLE 14. ILLEGITIMATE BIRTHS BY RACE, AND POLITICAL SUBDIVISION, 1964

Area	ILLEGITIMATE BIRTHS TO MARYLAND RESIDENTS			ILLEGITIMATE BIRTHS OCCURRING IN MARYLAND					
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	8,517	2,271	6,246	10.8	3.7	35.5	8,143	1,951	6,192
Baltimore City	4,753	676	4,077	21.6	6.3	36.4	5,477	1,057	4,420
Total Counties	3,764	1,595	2,169	6.6	3.2	33.8	2,666	894	1,772
Allegany	64	58	6	4.0	3.7	26.1	79	72	7
Anne Arundel	403	135	268	7.2	2.8	31.9	156	41	115
Baltimore	391	275	116	3.6	2.7	25.4	7	5	2
Calvert	99	6	93	21.4	2.8	37.7	99	7	92
Caroline	42	9	33	10.6	3.1	32.0	2	-	2
Carroll	60	37	23	5.1	3.4	32.4	14	13	1
Cecil	90	65	25	6.4	5.0	25.8	80	53	27
Charles	181	11	170	16.8	1.8	36.6	114	1	113
Dorchester	137	18	119	24.9	5.6	51.5	123	16	107
Frederick	152	74	78	9.0	4.9	43.6	138	59	79
Garrett	10	10	-	2.3	2.3	-	9	9	-
Harford	125	63	62	5.4	3.1	23.8	114	57	57
Howard	70	29	41	6.6	3.1	31.8	-	-	-
Kent	53	3	50	16.0	1.3	45.9	70	7	63
Montgomery	397	261	136	4.7	3.3	31.3	343	188	155
Prince Georges	667	347	320	4.9	2.8	24.9	479	188	291
Queen Annes	64	6	58	17.7	2.5	49.2	1	-	1
Saint Marys	154	25	129	10.3	2.2	34.2	143	20	123
Somerset	82	11	71	23.0	5.9	41.5	449	7	42
Talbot	100	14	86	22.5	5.1	51.2	184	23	161
Washington	118	97	21	5.9	5.0	34.4	107	86	21
Wicomico	171	35	136	15.7	4.7	39.4	303	41	262
Worcester	134	6	128	26.3	2.3	50.8	52	1	51



TABLE 15. BIRTHS BY HOSPITALIZATION, RACE, AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF HOSPITAL BIRTHS			PER CENT OF ALL BIRTHS OCCURRING IN HOSPITALS						LOCATION OF HOSPITAL		
	Total	White	Non-white	Total	White	Non-white	County same as Residence	Other County	Other States	Balto. City		
Maryland State	78,172	61,149	17,023	98.9	99.6	96.6	24,897	5,269	11,906	36,100		
Baltimore City	22,726	10,754	10,972	98.8	99.6	98.1	xxx	121	101	21,504		
Total Counties	56,446	50,395	6,051	99.0	99.6	94.2	24,897	5,148	11,805	14,596		
Allegany	1,585	1,563	22	99.8	99.9	95.7	1,493	1	90			
Anne Arundel	5,551	4,723	828	99.4	99.6	98.5	2,478	252	153	2,668		
Baltimore	10,764	10,311	453	99.7	99.8	99.1	-	180	155	10,429		
Calvert	460	216	244	99.4	100.0	98.8	369	54	14	23		
Caroline	389	293	96	98.0	99.7	93.2	-	331	58	-		
Carroll	1,159	1,089	70	99.0	99.0	98.6	437	140	293	289		
Cecil	1,398	1,303	95	99.6	99.8	97.9	1,004	252	129	13		
Charles	957	604	353	88.6	98.2	75.9	402	215	327	13		
Dorchester	504	318	186	91.5	99.4	80.5	412	78	12	2		
Frederick	1,677	1,502	175	99.2	99.3	97.8	1,258	99	305	15		
Garrett	426	425	1	97.9	97.9	100.0	309	41	75	1		
Harford	2,305	2,051	254	99.6	99.8	97.7	1,847	37	31	390		
Howard	1,050	924	126	99.2	99.5	97.7	-	427	52	571		
Kent	328	222	106	98.3	99.6	97.2	303	19	6	-		
Montgomery	8,376	7,952	424	99.5	99.6	97.5	4,721	139	3,493	23		
Prince Georges	13,429	12,162	1,267	99.7	99.8	98.6	5,105	1,918	6,309	97		
Queen Annes	358	242	116	98.9	99.2	98.3	-	326	15	17		
Saint Marys	1,483	1,111	372	99.1	99.3	98.7	1,390	34	29	30		
Somerset	217	180	137	88.8	96.8	80.1	146	166	4	1		
Talbot	444	277	167	99.8	100.0	99.4	422	14	3	5		
Washington	1,987	1,926	61	99.2	99.2	100.0	1,754	14	214	5		
Wicomico	1,084	744	340	99.4	99.9	98.6	1,047	8	27	2		
Worcester	415	257	158	81.4	99.6	62.7	-	403	11	1		



TABLE 16. BIRTHS BY ATTENDANT AND RACE, WITH PER CENT PHYSICIAN ATTENDED, BY POLITICAL SUBDIVISION, 1964

DELIVERED BY:										PER CENT PHYSICIAN ATTENDED			
Area of Residence	PHYSICIAN			MIDWIFE			AND NOT SPECIFIED			OTHER			
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	
Maryland State	78,467	61,292	17,175	309	25	284	227	71	156	99.3	99.8	97.5	
Baltimore City	21,834	10,779	11,055	32	3	29	121	15	106	99.3	99.8	98.8	
Total Counties	56,633	50,513	6,120	277	22	255	106	56	50	99.3	99.8	95.3	
Allegany	1,587	1,565	22	-	-	1	-	1	1	99.9	100.0	95.7	
Anne Arundel	5,567	4,733	834	-	-	17	10	7	99.7	99.8	99.2		
Baltimore	10,787	10,331	456	1	1	-	5	4	1	99.9	99.9	99.8	
Calvert	463	216	247	-	-	-	-	-	-	100.0	100.0	100.0	
Caroline	396	293	103	-	-	-	1	1	-	99.7	99.7	100.0	
Carroll	1,169	1,099	70	-	-	2	1	1	1	99.8	99.9	98.6	
Cecil	1,402	1,305	97	-	-	1	1	-	1	99.9	99.9	100.0	
Charles	966	606	360	100	7	93	14	2	12	89.4	98.5	77.4	
Dorchester	506	319	187	43	1	42	2	-	2	91.8	99.7	81.0	
Frederick	1,684	1,507	177	1	-	6	4	2	2	99.6	99.7	98.9	
Garrett	431	430	1	3	3	-	1	1	-	99.1	99.1	100.0	
Harford	2,311	2,054	257	-	-	4	1	3	3	99.8	99.9	98.8	
Howard	1,054	927	127	-	-	4	2	2	2	99.6	99.8	98.4	
Kent	331	223	108	-	-	1	-	1	1	99.7	100.0	99.1	
Montgomery	8,407	7,975	432	-	-	10	7	3	3	99.9	99.9	99.3	
Prince Georges	13,453	12,179	1,274	1	1	-	21	10	11	99.8	99.9	99.1	
Queen Annes	362	244	118	-	-	3	2	-	-	100.0	100.0	100.0	
Saint Marys	1,486	1,113	373	8	5	34	4	4	1	99.3	99.5	98.9	
Somerset	319	182	137	34	-	1	-	-	1	89.4	97.8	80.1	
Talbot	444	277	167	-	-	-	-	1	1	99.8	100.0	99.4	
Washington	1,995	1,934	61	1	1	-	7	7	-	99.6	99.6	100.0	
Wicomico	1,088	744	344	2	1	1	-	-	2	99.8	99.9	99.7	
Worcester	425	257	168	83	1	82	2	-	2	83.3	99.6	66.7	



TABLE 17. BIRTHS BY PLACE OF RESIDENCE AND OCCURRENCE, RACE, AND POLITICAL SUBDIVISION, 1964

Area	BIRTHS BY AREA OF MOTHER'S RESIDENCE			BIRTHS IN MARYLAND BY AREA OF BIRTH		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	79,003	61,388	17,615	69,934	52,568	17,366
Baltimore City	21,987	10,797	11,190	36,461	24,299	12,162
Total Counties	57,016	50,591	6,425	33,473	28,269	5,204
Allegany	1,588	1,565	23	1,937	1,910	27
Anne Arundel	5,584	4,743	841	3,046	2,528	518
Baltimore	10,793	10,336	457	26	22	4
Calvert	463	216	247	431	193	238
Caroline	397	294	103	7	-	7
Carroll	1,171	1,100	71	546	536	10
Cecil	1,403	1,306	97	1,189	1,089	100
Charles	1,080	615	465	566	299	267
Dorchester	551	320	231	479	266	213
Frederick	1,691	1,512	179	1,446	1,260	186
Garrett	435	434	1	401	400	1
Harford	2,315	2,055	260	2,171	1,925	246
Howard	1,058	929	129	4	3	1
Kent	332	223	109	476	333	143
Montgomery	8,417	7,932	435	7,877	7,294	583
Prince Georges	13,475	12,190	1,285	6,274	5,183	1,091
Queen Annes	362	244	118	4	2	2
Saint Marys	1,496	1,119	377	1,432	1,084	348
Somerset	357	186	171	210	123	87
Talbot	445	277	168	994	657	337
Washington	2,003	1,942	61	1,972	1,913	59
Wicomico	1,090	745	345	1,878	1,248	630
Worcester	510	258	252	107	107	106



TABLE 18. BIRTHS TO RESIDENTS OF MARYLAND, AND BIRTHS OCCURRING IN MARYLAND, BY AREA OF RESIDENCE  
AND AREA OF OCCURRENCE, 1964

AREA OF RESIDENCE	AREA OF OCCURRENCE OF BIRTH				
	All areas of occurrence	State total	State of Maryland	Md. County same as residence	Md. County other than residence
Maryland State	79,003	67,072	25,415	5,290	36,367
Baltimore City	21,987	21,886	xxx	124	21,762
Total Counties	57,016	45,186	25,415	5,166	14,605
Allegany	1,588	1,497	1,495	1	1
Anne Arundel	5,584	5,427	2,503	253	2,671
Baltimore	10,793	10,637	24	180	10,433
Calvert	463	449	372	54	23
Caroline	397	339	7	332	-
Carroll	1,171	877	446	142	289
Cecil	1,403	1,274	1,009	252	13
Charles	1,080	752	519	220	13
Dorchester	551	539	458	79	2
Frederick	1,691	1,385	1,270	100	15
Garrett	435	359	317	41	1
Harford	2,315	2,284	1,855	38	391
Howard	1,058	1,006	4	430	572
Kent	332	326	307	19	-
Montgomery	8,417	4,918	4,756	139	23
Prince Georges	13,475	7,159	5,144	1,918	97
Queen Annes	362	347	4	326	17
Saint Marys	1,496	1,467	1,402	35	30
Somerset	357	352	185	166	1
Talbot	445	442	423	14	5
Washington	2,003	1,788	1,769	14	5
Wicomico	1,090	1,063	1,053	8	2
Worcester	510	499	93	405	1
Out of State	xxx	2,862	xxx	2,768	94
All areas of residence	xxx	69,934	25,415	8,058	36,461



TABLE 19. DEATHS AND DEATH RATES BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF DEATHS			DEATH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	29,540	23,781	5,759	8.5	8.2	9.9
Baltimore City	11,392	7,624	3,768	12.4	13.6	10.4
Total Counties	18,148	16,157	1,991	7.1	6.9	9.1
Allegany	975	956	9	11.1	11.2	7.8
Anne Arundel	1,521	1,285	236	6.1	5.9	7.5
Baltimore	3,661	3,506	155	6.8	6.7	9.3
Calvert	143	93	50	8.2	9.2	6.9
Caroline	267	218	49	13.5	13.9	12.0
Carroll	525	508	17	9.2	9.3	6.7
Cecil	425	390	35	7.5	7.3	10.8
Charles	274	162	112	7.4	6.6	9.2
Dorchester	385	262	123	12.3	12.1	12.8
Frederick	797	726	71	9.6	9.4	12.5
Garrett	201	200	1	8.9	8.9	***
Harford	578	510	68	6.2	6.0	8.0
Howard	330	297	33	7.0	7.0	7.2
Kent	164	121	43	10.0	10.0	10.1
Montgomery	2,451	2,315	136	5.9	5.8	8.9
Prince Georges	2,594	2,281	313	5.3	5.1	7.6
Queen Annes	178	133	45	10.1	10.3	9.8
Saint Marys	273	192	81	6.2	5.4	9.2
Somerset	300	212	88	14.9	17.0	11.5
Talbot	289	200	89	12.5	12.1	13.7
Washington	933	905	28	9.3	9.3	9.1
Wicomico	567	447	120	10.6	10.7	10.3
Worcester	317	228	89	12.5	13.5	10.5

\* Death rates are per 1000 population.



TABLE 20. DEATHS BY AGE AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	Race	All ages*	DEATHS BY AGE				
			Under one year	1-4	5-17	18-44	45-64
Maryland State	All deaths	29,540	1,970	299	502	2,596	8,286
	White	23,781	1,251	196	365	1,746	6,361
	Nonwhite	5,759	719	103	157	850	1,925
Baltimore City	All deaths	11,392	682	108	139	975	3,373
	White	7,624	238	35	57	382	2,019
	Nonwhite	3,768	444	73	82	593	1,354
Total Counties	All deaths	18,148	1,288	191	363	1,621	4,913
	White	16,157	1,013	161	308	1,364	4,342
	Nonwhite	1,991	275	30	55	257	571
							9,769
							8,967
							802

\* Includes three deaths with ages unknown.



TABLE 21. DEATH RATES BY AGE AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	Race	All ages	DEATH RATES BY AGE (Per 1000 population)				
			Under one year	1-4	5-17	18-44	45-64
Maryland State	All deaths	8.5	25.7	0.9	0.5	2.1	12.6
	White	8.2	20.9	0.8	0.5	1.7	11.3
	Nonwhite	9.9	42.8	1.5	0.8	4.2	20.7
Baltimore City	All deaths	12.4	32.4	1.3	0.6	3.2	16.7
	White	13.6	22.7	0.9	0.5	2.2	14.2
	Nonwhite	10.4	42.0	1.7	0.8	4.7	22.5
Total Counties	All deaths	7.1	23.2	0.8	0.5	1.7	10.8
	White	6.9	20.5	0.8	0.5	1.6	10.3
	Nonwhite	9.1	44.1	1.2	0.8	3.4	17.5



TABLE 22A. DEATHS FOR TWENTY LEADING CAUSES, BY SEX, AND RACE, MARYLAND, 1964

Rank for Total	Causes of death with 7 <sup>th</sup> Revision International List Number	ALL RACES						WHITE			NONWHITE		
		Male		Female		Male		Female		Male		Female	
		Total											
1.	All causes	29,540	16,597	12,943	13,310	10,471	3,287	2,472					
1.	Diseases of the heart (400-443)	12,175	6,881	5,294	5,812	4,430	1,069	864					
2.	Malignant neoplasms (140-205)	4,999	2,759	2,240	2,284	1,923	475	317					
3.	Cerebral hemorrhage and other vascular lesions (330-334)	2,294	1,041	1,253	841	1,012	200	241					
4.	All accidents (800-962)	1,514	1,032	482	779	370	253	112					
5.	Motor vehicle accidents (810-835)	629	447	182	358	141	89	41					
	Certain diseases of early infancy (760-776)	1,238	702	536	466	326	236	210					
6.	Influenza and pneumonia (480-493)	832	489	343	348	267	141	76					
7.	Diabetes mellitus (260)	700	251	449	210	355	41	94					
8.	Arteriosclerosis (450)	499	241	258	209	223	32	35					
9.	Other diseases of circulatory system (451-468)	457	269	188	227	154	42	34					
10.	Cirrhosis of the liver (581)	454	291	163	219	126	72	37					
11.	Suicide (963, 970-979)	399	285	114	258	109	27	5					
12.	Congenital malformations (750-759)	375	208	167	163	125	45	42					
13.	Bronchopulmonic diseases (525-527)	366	279	87	230	63	49	24					
14.	Homicide (964, 980-985)	231	175	56	69	23	106	33					
15.	Nephritis, all forms (590-594)	206	114	92	75	59	39	33					
16.	Hernia and intestinal obstruction (560, 561, 570)	186	86	100	67	83	19	17					
17.	Tuberculosis, all forms (001-019)	178	137	41	81	27	56	14					
18.	Symptoms, senility, and ill-defined conditions (780-795)	178	102	76	63	51	39	25					
19.	Hypertension without mention of heart (444-447)	159	80	79	48	57	32	22					
20.	Ulcer of stomach and duodenum (540, 541)	157	112	45	106	38	6	7					



TABLE 22B. DEATHS FOR TWENTY LEADING CAUSES, BY SEX, AND RACE, BALTIMORE CITY, 1964

Rank for Total	Causes of death with 7 <sup>th</sup> Revision International List Number	ALL RACES			WHITE		NONWHITE	
		Total	Male	Female	Male	Female	Male	Female
All causes		11,392	6,262	5,130	4,155	3,469	2,107	1,661
1.	Diseases of the heart (400-443)	4,820	2,628	2,192	1,926	1,590	702	602
2.	Malignant neoplasms (140-205)	1,901	1,082	819	767	592	315	227
3.	Cerebral hemorrhage and other vascular lesions (330-334)	817	376	441	244	301	132	140
4.	Certain diseases of early infancy (760-776)	431	252	179	97	50	155	129
5.	All accidents (800-962)	424	270	154	148	85	122	69
	Motor vehicle accidents (810-835)	125	88	37	48	20	40	17
6.	Influenza and pneumonia (480-493)	361	210	151	117	106	93	45
7.	Diabetes mellitus (260)	329	112	217	84	150	28	67
8.	Cirrhosis of the liver (581)	230	149	81	93	51	56	30
9.	Arteriosclerosis (450)	183	73	110	60	91	13	19
10.	Other diseases of circulatory system (451-468)	181	98	83	68	56	30	27
11.	Bronchopulmonic diseases (525-527)	137	98	39	66	20	32	19
12.	Homicide (964, 930-985)	125	90	35	17	12	73	23
13.	Congenital malformations (750-759)	107	54	53	34	22	20	31
14.	Suicide (963, 970-979)	100	75	25	60	24	15	1
15.	Tuberculosis, all forms (001-019)	96	76	20	38	9	38	11
16.	Nephritis, all forms (590-594)	91	54	37	24	18	30	19
17.	Hypertension without mention of heart (444-447)	74	35	39	10	20	25	19
18.	Symptoms, senility, and ill-defined conditions (780-795)	69	38	31	20	17	18	14
19.	Hernia and intestinal obstruction (560, 561, 570)	62	32	30	21	23	11	7
20.	Infections of kidney (600)	59	17	42	8	28	9	14



TABLE 22C. DEATHS FOR TWENTY LEADING CAUSES, BY SEX, AND RACE, TOTAL COUNTIES, 1964

Rank for Total	Causes of death with 7 <sup>th</sup> Revision International List Number	ALL RACES				WHITE				NONWHITE			
		Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
All causes		18,148	10,335	7,813	9,155	7,002	1,180	811					
1.	Diseases of the heart (400-443)	7,355	4,253	3,102	3,886	2,840	597	711	367	262			
2.	Malignant neoplasms (140-205)	3,098	1,677	1,421	1,517	1,331	160	160	90	90			
3.	Cerebral hemorrhage and other vascular lesions (330-334)	1,477	665	812	597	711	285	121	131	101			
4.	All accidents (800-962)	1,090	762	328	631	285	121	49	131	43			
5.	Motor vehicle accidents (810-835)	504	359	145	310	121	49	24					
	Certain diseases of early infancy (760-776)	807	450	357	369	276	81	81					
6.	Influenza and pneumonia (480-493)	471	279	192	231	161	48	48					
7.	Diabetes mellitus (260)	371	139	232	126	205	132	132					
8.	Arteriosclerosis (450)	316	168	148	149	132	19	19					
9.	Suicide (963, 970-979)	299	210	89	198	85	12	12					
10.	Other diseases of circulatory system (451-468)	276	171	105	159	98	12	12					
11.	Congenital malformations (750-759)	268	154	114	129	103	25	25					
12.	Bronchopulmonic diseases (525-527)	229	181	48	164	43	17	17					
13.	Cirrhosis of the liver (581)	224	142	82	126	75	16	16					
14.	Hernia and intestinal obstruction (560, 561, 570)	124	54	70	46	60	8	8					
15.	Nephritis, all forms (590-594)	115	60	55	51	41	9	9					
16.	Symptoms, senility, and ill-defined conditions (780-795)	109	64	45	43	34	21	21					
17.	Homicide (964, 980-985)	106	85	21	52	11	33	33					
18.	Ulcer of stomach and duodenum (540, 541)	103	77	26	76	26	1	1					
19.	Infections of kidney (600)	88	50	38	40	34	10	10					
20.	Hypertension without mention of heart (444-447)	85	45	38	37	37	7	7					



TABLE 23A. DEATH RATES\* FOR TWENTY LEADING CAUSES, BY SEX, AND RACE, MARYLAND, 1964

Rank for Total	Causes of death with 7 <sup>th</sup> Revision International List Number	ALL RACES				WHITE				NONWHITE			
		All causes		Male		Female		Male		Female		Male	
		Total	8.5	9.7	7.4	9.3	7.2	11.5	8.4				
1.	Diseases of the heart (400-443)	351.3	401.9	301.9	407.6	303.5	373.8	293.8					
2.	Malignant neoplasms (140-205)	144.2	161.2	127.7	160.2	131.8	166.1	107.8					
3.	Cerebral hemorrhage and other vascular lesions (330-334)	66.2	60.8	71.5	59.0	69.3	69.9	81.9					
4.	All accidents (800-962)	43.7	60.3	27.5	54.6	25.4	88.5	38.1					
5.	Motor vehicle accidents (810-835)	18.1	26.1	10.4	25.1	9.7	31.1	13.9					
	Certain diseases of early infancy (760-776)	35.7	41.0	30.6	32.7	22.3	82.5	71.4					
6.	Influenza and pneumonia (480-493)	24.0	28.6	19.6	24.4	18.3	49.3	25.8					
7.	Diabetes mellitus (260)	20.2	14.7	25.6	14.7	24.3	14.3	32.0					
8.	Arteriosclerosis (450)	14.4	14.1	14.7	14.7	15.3	11.2	11.9					
9.	Other diseases of circulatory system (451-468)	13.2	15.7	10.7	15.9	10.6	14.7	11.6					
10.	Cirrhosis of the liver (581)	13.1	17.0	9.3	15.4	8.6	25.2	12.6					
11.	Suicide (963, 970-979)	11.5	16.6	6.5	18.1	7.5	9.4	1.7					
12.	Congenital malformations (750-759)	10.8	12.1	9.5	11.4	8.6	15.7	14.3					
13.	Bronchopulmonic diseases (525-527)	10.6	16.3	5.0	16.1	4.3	17.1	8.2					
14.	Homicide (964, 980-985)	6.7	10.2	3.2	4.8	1.6	37.1	11.2					
15.	Nephritis, all forms (590-594)	5.9	6.7	5.2	5.3	4.0	13.6	11.2					
16.	Hernia and intestinal obstruction (560, 561, 570)	5.4	5.0	5.7	4.7	5.7	6.6	5.8					
17.	Tuberculosis, all forms (001-019)	5.1	8.0	2.3	5.7	1.8	19.6	4.8					
18.	Symptoms, senility, and ill-defined conditions (780-795)	5.1	6.0	4.3	4.4	3.5	13.6	8.5					
19.	Hypertension without mention of heart (444-447)	4.6	4.7	4.5	3.4	3.9	11.2	7.5					
20.	Ulcer of stomach and duodenum (540, 541)	4.5	6.5	2.6	7.4	2.6	2.1	2.4					

\* Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.



TABLE 23B. DEATH RATES\* FOR TWENTY LEADING CAUSES, BY SEX, AND RACE, BALTIMORE CITY, 1964

Rank for Total	Causes of death with 7th Revision International List Number	ALL RACES						WHITE			NONWHITE		
		Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
1.	All causes	12.4	14.1	10.7	15.4	11.9	12.1	8.9					
1.	Diseases of the heart (400-443)	522.6	591.2	458.8	713.8	546.9	401.8	321.9					
2.	Malignant neoplasms (140-205)	206.1	243.4	171.4	284.3	203.6	180.3	121.4					
3.	Cerebral hemorrhage and other vascular lesions (330-334)	88.6	84.6	92.3	90.4	103.5	75.5	74.9					
4.	Certain diseases of early infancy (760-776)	46.7	56.7	37.5	36.0	17.2	82.7	69.0					
5.	All accidents (800-962)	46.0	60.7	32.2	54.9	29.2	69.8	36.9					
	Motor vehicle accidents (810-835)	13.6	19.8	7.7	17.8	6.9	22.9	9.1					
6.	Influenza and pneumonia (480-493)	39.1	47.2	31.6	43.4	36.5	53.2	24.1					
7.	Diabetes mellitus (260)	35.7	25.2	45.4	31.1	51.6	16.0	35.8					
8.	Cirrhosis of the liver (581)	24.9	33.5	17.0	34.5	17.5	32.1	16.0					
9.	Arteriosclerosis (450)	19.8	16.4	23.0	22.2	31.3	7.4	10.2					
10.	Other diseases of circulatory system (451-468)	19.6	22.0	17.4	25.2	19.3	17.2	14.4					
11.	Bronchopulmonic diseases (525-527)	14.9	22.0	8.2	24.5	6.9	18.3	10.2					
12.	Homicide (964, 980-985)	13.6	20.2	7.3	6.3	4.1	41.8	12.3					
13.	Congenital malformations (750-759)	11.6	12.1	11.1	12.6	7.6	11.4	16.6					
14.	Suicide (963, 970-979)	10.8	16.9	5.2	22.2	8.3	8.6	0.5					
15.	Tuberculosis, all forms (001-019)	10.4	17.1	4.2	14.1	3.1	21.7	5.9					
16.	Nephritis, all forms (590-594)	9.9	12.1	7.7	8.9	6.2	17.2	10.2					
17.	Hypertension without mention of heart (444-447)	8.0	7.9	8.2	3.7	6.9	14.3	10.2					
18.	Symptoms, senility, and ill-defined conditions (780-795)	7.5	8.5	6.5	7.4	5.8	10.3	7.5					
19.	Hernia and intestinal obstruction (560, 561, 570)	6.7	7.2	6.3	7.8	7.9	6.3	3.7					
20.	Infections of kidney (600)	6.4	3.8	8.8	3.0	9.6	5.2	7.5					

\* Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.



TABLE 23C. DEATH RATES\* FOR TWENTY LEADING CAUSES, BY SEX AND RACE, TOTAL COUNTIES, 1964

Rank for Total	Causes of death with 7 <sup>th</sup> Revision International List Number	ALL RACES						WHITE						NONWHITE						
		All causes		Male		Female		Male		Female		Male		Female		Male		Female		
		Total	7.1	8.2	6.1	7.9	6.0	10.6	7.1	8.2	6.1	7.9	6.0	10.6	7.1	8.2	6.1	7.9	6.0	10.6
1.	Diseases of the heart (400-443)	289.2	335.5	243.1	336.1	243.0	329.9	244.7	280.5	321.4	111.4	131.2	113.9	143.8	244.7	280.5	321.4	111.4	131.2	113.9
2.	Malignant neoplasms (140-205)	121.8	132.3	111.4	121.8	132.3	111.4	84.0	113.9	113.9	113.9	113.9	113.9	113.9	84.0	113.9	113.9	113.9	113.9	113.9
3.	Cerebral hemorrhage and other vascular lesions (330-334)	58.1	52.5	63.6	51.6	60.8	61.1	94.3	42.9	60.1	25.7	54.6	24.4	117.7	40.2	42.9	60.1	25.7	54.6	24.4
4.	All accidents (800-962)	19.8	28.3	11.4	26.8	10.4	44.0	22.4	31.7	35.5	28.0	31.9	23.6	72.8	75.6	19.8	28.3	11.4	26.8	10.4
5.	Motor vehicle accidents (810-835)	31.7	35.5	28.0	31.9	23.6	72.8	75.6	31.7	35.5	28.0	31.9	23.6	72.8	75.6	31.7	35.5	28.0	31.9	23.6
6.	Certain diseases of early infancy (760-776)	18.5	22.0	15.0	20.0	13.8	43.1	28.9	14.6	11.0	18.2	10.9	17.5	11.7	25.2	14.6	11.0	18.2	10.9	17.5
7.	Influenza and pneumonia (480-493)	12.4	13.3	11.6	12.9	11.3	11.3	14.9	11.8	16.6	7.0	17.1	7.3	10.8	14.9	11.8	16.6	7.0	17.1	7.3
8.	Diabetes mellitus (260)	11.8	16.6	8.2	13.5	8.2	13.8	3.7	10.9	13.5	8.2	13.5	8.4	10.8	3.7	10.9	13.5	8.2	13.8	8.4
9.	Arteriosclerosis (450)	10.9	13.5	8.2	10.9	13.5	8.2	10.8	10.9	13.5	8.2	10.9	13.5	8.4	10.8	10.8	10.9	13.5	8.2	10.9
10.	Suicide (963, 970-979)	10.5	12.1	8.9	11.2	8.9	11.2	8.8	9.0	14.3	3.8	14.2	3.7	15.3	4.7	8.8	9.0	14.3	3.8	14.2
11.	Other diseases of circulatory system (451-468)	8.8	11.2	6.4	10.9	11.2	10.9	6.5	8.8	11.2	6.4	10.9	6.4	14.4	6.5	8.8	11.2	6.4	10.9	6.4
12.	Congenital malformations (750-759)	4.9	4.3	5.5	4.0	5.1	7.2	10.3	4.5	4.7	4.3	4.4	3.5	8.1	9.3	10.3	4.5	4.7	7.2	10.3
13.	Bronchopulmonic diseases (525-527)	4.5	4.7	4.3	4.0	5.1	7.2	10.3	4.2	4.3	4.0	4.4	3.5	8.1	9.3	10.3	4.2	4.3	4.0	4.4
14.	Cirrhosis of the liver (581)	4.0	4.3	4.7	4.3	5.1	7.2	10.3	4.0	4.3	4.7	4.4	3.5	8.1	9.3	10.3	4.0	4.3	4.7	13.1
15.	Hernia and intestinal obstruction (560, 561, 570)	3.5	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
16.	Nephritis, all forms (590-594)	3.3	3.6	3.1	3.3	3.1	3.1	3.1	3.3	3.6	3.1	3.3	3.1	3.1	3.1	3.1	3.3	3.1	3.1	3.1
17.	Symptoms, senility, and ill-defined conditions (780-795)	4.3	5.0	3.5	3.7	2.9	18.9	10.3	4.2	6.7	1.6	4.5	0.9	29.7	9.3	4.2	6.7	1.6	4.5	0.9
18.	Homicide (964, 980-985)	4.2	6.1	2.0	6.6	2.2	2.2	-	4.0	6.1	2.0	6.6	2.2	0.9	-	-	4.0	6.1	2.0	6.6
19.	Ulcer of stomach and duodenum (540, 541)	3.5	3.9	3.0	3.5	3.0	3.0	-	3.3	3.6	3.1	3.3	3.2	3.2	3.7	3.7	3.3	3.6	3.2	3.2
20.	Infections of kidney (600)	3.3	3.6	3.1	3.3	3.1	3.1	-	3.3	3.6	3.1	3.3	3.2	3.2	3.2	3.2	3.3	3.2	3.2	3.2
	Hyper tension without mention of heart (444-447)																			

\* Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.



TABLE 24A. THE EIGHT LEADING CAUSES OF MALE DEATHS, IN SPECIFIED AGE GROUPS,\* MARYLAND, 1964

<u>UNDER ONE YEAR</u>		<u>AGES 1 - 4</u>		<u>AGES 5 - 17</u>		<u>AGES 45 - 64</u>		<u>AGES 18 - 44</u>		<u>AGES 65 &amp; OVER</u>	
Rank	Number	Per cent	Rank	Number	Per cent	Rank	Number	Per cent	Rank	Number	Per cent
1.	All causes	1,109	100.0	1.	All causes	322	100.0	1.	All causes	5,415	100.0
1.	Certain diseases of early infancy	702	63.3	1.	Accidents	140	43.5	1.	Accidents	2,467	45.6
2.	Congenital malformations	161	14.5	2.	Malignant neoplasms	39	12.1	2.	Diseases of the heart	1,169	21.6
3.	Influenza and pneumonia**	55	5.0	3.	Influenza and pneumonia	19	5.9	3.	Malignant neoplasms	280	5.2
4.	Bronchopulmonic diseases**	49	4.4	4.	Congenital malformations	15	4.7	4.	Suicide	260	4.8
5.	Accidents	30	2.7	5.	Homicide	11	3.4	5.	Homicide	155	2.9
6.	Gastro-enteritis	14	1.3	6.	Diseases of the heart	11	3.4	6.	Cirrhosis of the liver	112	2.1
6.	Meningitis, exc. meningococcal and tuberculous	13	1.2	7.	Meningitis, exc. meningococcal and tuberculous	11	3.4	7.	Influenza and pneumonia	110	2.0
8.	Hernia and intestinal obstruction	9	0.8	8.	Bronchitis	8	0.8	8.	Cerebral hemorrhage, etc.	96	1.8
<u>AGES 1 - 4</u>											
1.	All causes	169	100.0	1.	All causes	1,629	100.0	1.	All causes	7,951	100.0
1.	Accidents	48	28.4	1.	Accidents	421	25.8	1.	Diseases of the heart	4,031	50.7
2.	Malignant neoplasms	13	10.7	2.	Malignant neoplasms	368	22.6	2.	Malignant neoplasms	1,339	16.8
3.	Influenza and pneumonia	17	10.1	3.	Cerebral hemorrhage, etc.	191	11.7	3.	Cerebral hemorrhage, etc.	724	9.1
4.	Congenital malformations	12	7.1	4.	Influenza and pneumonia	247	14.7	4.	Influenza and pneumonia	247	3.1
5.	Homicide	8	4.7	5.	Arteriosclerosis	230	13.1	5.	Arteriosclerosis	230	2.9
6.	Diseases of the heart	6	3.6	6.	Other diseases of circulatory sys.	151	9.1	6.	Other diseases of circulatory sys.	151	1.9
7.	Meningitis, exc. meningococcal and tuberculous	6	3.6	7.	Diabetes	149	1.9	7.	Diabetes	149	1.9
8.	Bronchitis	5	3.0	8.	Accidents	133	1.7	8.	Accidents	133	1.7

\* Leading causes are shown only if they had five or more deaths in a given age group.

\*\* Excludes pneumonia of the newborn, which is included in "Certain Diseases of Early Infancy."



TABLE 24B. THE EIGHT LEADING CAUSES OF FEMALE DEATHS, IN SPECIFIED AGE GROUPS, \* MARYLAND, 1964

<u>Rank</u>	<u>UNDER ONE YEAR</u>	<u>Number</u>	<u>Per cent</u>	<u>AGES 1 - 4</u>		<u>Number</u>	<u>Per cent</u>
				<u>Rank</u>	<u>All causes</u>		
1.	Certain diseases of early infancy	536	62.3	1.	All causes	130	100.0
2.	Congenital malformations	134	15.6	1.	Accidents	47	36.2
3.	Influenza and pneumonia**	46	5.3	2.	Influenza and pneumonia	15	11.5
4.	Bronchopulmonic diseases**	32	3.7	3.	Malignant neoplasms	15	11.5
5.	Accidents	22	2.6	4.	Congenital malformations	11	8.5
6.	N meningitis, exc. meningococcal and tuberculous	15	1.7				
7.	Gastro-enteritis	8	0.9				
<u>AGES 5 - 17</u>				<u>AGES 18 - 44</u>			
1.	All causes	180	100.0	1.	All causes	967	100.0
2.	Accidents	75	41.7	1.	Malignant neoplasms	256	26.5
3.	Malignant neoplasms	24	13.3	2.	Diseases of the heart	128	13.2
4.	Influenza and pneumonia	10	5.6	3.	Accidents	114	11.8
5.	Homicide	10	5.6	4.	Suicide	56	5.8
6.	Diseases of the heart	6	3.3	5.	Cirrhosis of the liver	54	5.6
7.	Congenital malformations	5	2.8	6.	Cerebral hemorrhage	51	5.3
8.	Benign neoplasms	5	2.8	7.	Homicide	33	3.4
				8.	Diabetes	24	2.5
<u>AGES 45 - 64</u>				<u>AGES 65 &amp; OVER</u>			
1.	All causes	2,871	100.0	1.	All causes	7,933	100.0
2.	Diseases of the heart	977	34.0	1.	Diseases of the heart	4,180	52.7
3.	Malignant neoplasms	847	29.5	2.	Malignant neoplasms	1,096	13.8
4.	Cerebral hemorrhage, etc.	218	7.6	3.	Cerebral hemorrhage, etc.	979	12.3
5.	Diabetes	136	4.7	4.	Diabetes	289	3.6
6.	Accidents	91	3.2	5.	Arteriosclerosis	249	3.1
7.	Cirrhosis of the liver	89	3.1	6.	Influenza and pneumonia	204	2.6
8.	Influenza and pneumonia	48	1.7	7.	Accidents	133	1.7
	Suicide	46	1.6	8.	Other diseases of circulatory sys.	124	1.6

\* Leading causes are shown only if they had five or more deaths in a given age group.

\*\* Excludes pneumonia of the newborn, which is included in "Certain Diseases of Early Infancy."<sup>11</sup>



TABLE 25. DEATHS FROM 60 SELECTED CAUSES, BY AGE, MARYLAND, 1964

		DEATHS BY AGE					
	All ages*	Under one year	1 - 4	5 - 17	18-44	45-64	65 & over
All causes	29,540	1,970	299	502	2,596	8,286	15,884
Tuberculosis, all forms (001-019)	178	1	2	-	29	73	73
Tuberculosis of respiratory system (001-008)	168	1	-	-	27	69	71
Tuberculosis, other forms (010-019)	10	-	2	-	2	4	2
Syphilis and its sequelae (020-029)	64	-	-	-	1	32	31
Dysentery, all forms (045-048)	5	2	1	1	-	-	1
Scarlet fever and streptococcal sore throat (050,051)	-	-	-	-	-	-	-
Diphtheria (055)	1	-	-	-	-	1	-
Whooping cough (056)	2	1	-	-	1	-	-
Meningococcal infections (057)	15	7	5	1	-	1	1
Acute poliomyelitis (080)	-	-	-	-	-	-	-
Measles (085)	3	-	2	1	-	-	-
Other infective and parasitic diseases (Remainder of 001-138)	77	9	4	7	15	25	17
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	4,999	4	33	63	447	2,016	2,435
Malignant neoplasm of buccal cavity and pharynx (140-148)	107	-	-	-	12	51	44
Malignant neoplasm of digestive organs and peritoneum, not specified as secondary (150-156, 157-159)	1,544	2	3	1	81	562	894
Malignant neoplasm of respiratory system, not specified as secondary (160-164)	968	-	-	-	59	507	402
Malignant neoplasm of breast (170)	463	-	-	-	69	210	184
Malignant neoplasm of genital organs (171-179)	656	-	1	2	67	208	378



TABLE 25. (CONTINUED - 2)

Causes of death with 7th Revision International List Number	All ages*	DEATHS BY AGE					
		Under one year	1 - 4	5 - 17	18-44	45-64	65 & over
Malignant neoplasm of urinary organs (180,181)	221	-	1	3	10	78	129
Malignant neoplasm of other and unspecified sites (156B,165,190-199)	616	-	9	21	87	253	246
Leukemia and aleukemia (204)	187	2	16	21	27	42	79
Lymphosarcoma and other neoplasms of lymphatic and hematopoietic tissues (200-203,205)	237	-	3	15	35	105	79
Benign neoplasms and neoplasms of unspecified nature (210-239)	138	2	1	16	33	57	29
Asthma (241)	60	-	2	4	7	27	20
Diabetes mellitus (260)	700	-	-	-	47	215	438
Anemias (290-293)	63	2	7	4	10	10	30
Meningitis, except meningococcal and tuberculous (340)	60	28	9	5	3	5	10
Major cardiovascular-renal diseases (330-334, 400-468, 592-594)	15,771	10	8	22	678	4,206	10,846
Diseases of cardiovascular system (330-334, 400-468)	15,584	10	8	16	645	4,142	10,762
Vascular lesions affecting central nervous system (330-334)	2,294	1	1	3	87	498	1,703
Diseases of heart (400-402, 410-443)	12,175	8	6	10	496	3,444	8,211
Rheumatic fever and chronic rheumatic heart disease (400-402, 410-416)	271	-	-	5	63	124	79
Arteriosclerotic heart disease, including coronary disease (420)	7,335	-	-	1	240	2,231	4,863
Nonrheumatic chronic endocarditis and other myocardial degeneration (421,422)	2,612	1	2	1	89	568	1,951
Other diseases of heart (430-434)	450	7	4	2	36	117	284
Hypertensive heart disease (440-443)	1,507	-	-	1	68	404	1,034



TABLE 25. (CONTINUED - 3)

Causes of death with 7 <sup>th</sup> Revision International List Number	All ages*	DEATHS BY AGE					65 & over
		Under one year	1 - 4	5 - 17	18-44	45-64	
Other hypertensive disease (444-447)	159	-	-	-	25	40	94
General arteriosclerosis (450)	499	-	-	-	-	20	479
Other diseases of circulatory system (451-468)	457	1	1	3	37	140	275
Chronic and unspecified nephritis and other renal sclerosis (592-594)	187	-	-	6	33	64	84
Influenza and pneumonia, except pneumonia of newborn (480-493)	832	101	32	21	67	160	451
Influenza (480-483)	11	-	-	1	1	1	8
Pneumonia, except pneumonia of newborn (490-493)	821	101	32	20	66	159	443
Bronchitis (500-502)	113	7	6	3	8	27	62
Bronchopulmonic diseases (525-527)	366	81	7	1	8	111	158
Ulcer of stomach and duodenum (540,541)	157	-	-	-	6	65	86
Appendicitis (550-553)	22	-	1	2	5	5	9
Hernia and intestinal obstruction (560,561,570)	187	12	2	3	8	36	125
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn (543,571,572)	104	22	5	4	7	25	41
Cirrhosis of liver (581)	454	-	-	1	123	244	86
Cholelithiasis, cholecystitis, and cholangitis (584,585)	64	-	-	-	2	8	54
Acute nephritis, and nephritis with edema including nephrosis (590,591)	19	-	-	1	6	9	3
Infections of kidney (600)	147	3	1	2	17	38	86
Hyperplasia of prostate (610)	45	-	-	-	-	3	42



TABLE 25. (CONTINUED - 4)

	All ages*	DEATHS BY AGE					65 & over
		Under one year	1 - 4	5 - 17	18-44	45-64	
Causes of death with 7 <sup>th</sup> Revision International List Number	All ages*						
Deliveries and complications of pregnancy, childbirth, and the puerperium (640-689)	21	-	-	3	18	-	-
Abortion (650-652)	6	-	-	-	6	-	-
Other complications of pregnancy, childbirth and the puerperium (640-649, 660-689)	15	-	-	3	12	-	-
Congenital malformations (750-759)	375	295	23	20	21	12	4
Certain diseases of early infancy (760-776)	1,238	1,238	-	-	-	-	-
Birth injuries, postnatal asphyxia, and atelectasis (760-762)	426	426	-	-	-	-	-
Infections of newborn (763-768)	98	98	-	-	-	-	-
Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	714	714	-	-	-	-	-
Symptoms, senility, and ill-defined conditions (780-795)	114	6	2	3	15	27	61
Accidents (E800-E962)	1,514	52	95	215	535	351	266
Motor vehicle accidents (E810-E835)	629	3	23	110	304	129	60
Other accidents (E800-E802, E840-E962)	885	49	72	105	231	222	206
Suicide (E963, E970-E979)	399	-	-	19	169	156	55
Homicide (E964, E980-E985)	231	4	10	29	134	47	7
All other diseases	1,002	83	41	51	176	294	357

\* Includes three deaths with ages unknown.



TABLE 26. DEATHS FOR SELECTED CAUSES, BY POLITICAL SUBDIVISION, 1964

Area of Residence	All causes of death	Diseases of the heart	Malignant neoplasms	Cerebral hemorrhage and other vascular lesions	Accidents		Certain diseases of early infancy	Influenza and pneumonia	Diabetes mellitus
					All accds	All motor veh.			
					All other accds	All other accds			
Maryland State	29,540	12,175	4,999	2,294	1,514	629	885	1,238	832
Baltimore City	11,392	4,820	1,901	817	424	125	299	431	361
Total Counties	18,148	7,355	3,098	1,477	1,090	504	586	807	471
Allegany	975	526	132	55	61	20	41	25	14
Anne Arundel	1,521	571	253	121	105	50	55	76	46
Baltimore	3,661	1,560	729	293	157	73	84	131	77
Calvert	143	36	23	11	15	8	7	15	3
Caroline	267	115	39	24	19	8	11	9	7
Carroll	525	220	68	49	23	11	12	18	20
Cecil	425	185	63	33	30	18	12	24	14
Charles	274	82	34	21	34	25	9	20	7
Dorchester	385	160	70	39	25	8	17	16	8
Frederick	797	354	109	79	45	21	24	26	25
Garrett	201	105	27	20	6	3	3	5	4
Harford	578	245	74	34	48	24	24	33	16
Howard	330	132	61	24	16	8	8	26	10
Kent	164	60	31	17	14	8	6	8	4
Montgomery	2,451	935	511	180	123	44	79	108	61
Prince Georges	2,594	939	424	182	180	88	92	166	79
Queen Annes	178	70	28	15	9	3	6	5	7
Saint Marys	273	86	34	23	33	18	15	32	7
Somerset	300	100	46	38	18	7	11	7	11
Talbot	289	119	55	27	10	3	7	6	10
Washington	933	398	147	95	63	32	31	24	17
Wicomico	567	233	86	65	46	18	28	19	15
Worcester	317	124	54	32	10	6	4	8	9



TABLE 26. (CONTINUED)

Area of Residence	Arterio-sclerosis	Con-genital malforma-tions	Cirrhosis of the liver	Tuber-culosi-sis, all forms	Syphilis, all forms	Alcohol-ism	Nephritis, all forms	Mater-nal deaths	Sui-cide	Homi-cide
Maryland State	499	375	454	178	64	66	206	21	399	231
Baltimore City	183	107	230	96	36	30	91	12	100	125
Total Counties	316	268	224	82	28	36	115	9	299	106
Allegany	23	8	8	-	-	-	8	-	10	-
Anne Arundel	30	24	24	1	1	3	8	1	22	11
Baltimore	53	50	42	8	8	-	21	-	50	17
Calvert	5	2	1	-	-	-	1	-	2	-
Caroline	5	3	-	4	1	1	4	-	1	1
Carroll	10	9	4	2	-	1	3	-	9	4
Cecil	3	5	5	2	3	5	-	-	11	-
Charles	5	3	3	2	1	2	-	-	7	3
Dorchester	6	1	1	2	1	-	3	-	1	3
Frederick	16	9	3	7	1	1	6	-	10	3
Garrett	3	2	2	-	-	1	-	-	3	1
Harford	4	12	6	7	-	3	7	-	14	2
Howard	5	6	9	2	-	-	1	-	2	1
Kent	-	1	3	-	-	-	1	-	3	1
Montgomery	44	43	37	7	2	3	11	1	58	17
Prince Georges	39	62	52	9	4	8	14	5	56	23
Queen Annes	4	2	2	2	1	-	-	-	3	-
Saint Marys	4	6	2	-	1	2	2	1	5	2
Somerset	10	2	-	1	-	1	7	-	2	2
Talbot	13	4	2	2	2	2	1	-	3	2
Washington	19	9	12	1	-	1	4	-	10	4
Wicomico	9	2	4	3	1	-	5	-	10	6
Worcester	6	3	2	1	1	3	7	1	7	3



TABLE 27. DEATHS BY MONTH OF DEATH AND RACE, THREE MARYLAND AREAS, 1964

Area of Residence	Race	MONTH OF DEATH												
		All months	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All deaths	29,540	2648	2475	2520	2368	2446	2316	2398	2502	2266	2569	2468	2564
	White	23,781	2168	1995	2036	1906	1967	1843	1908	1985	1847	2072	2001	2053
	Nonwhite	5,759	480	484	462	479	473	490	517	419	497	467	467	511
Baltimore City	All deaths	11,392	1012	955	988	947	949	933	1007	856	970	932	94	
	White	7,624	695	645	676	658	636	538	607	663	592	641	617	656
	Nonwhite	3,768	317	310	312	289	313	311	326	344	264	329	315	338
Total Counties	All deaths	18,148	1636	1520	1532	1421	1497	1467	1465	1495	1410	1599	1536	1570
	White	16,157	1473	1350	1360	1248	1331	1305	1301	1322	1255	1431	1384	1397
	Nonwhite	1,991	163	170	172	173	166	162	173	155	168	152	152	173



TABLE 28. DEATHS BY HOSPITALIZATION, RACE, AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF HOSPITAL DEATHS*			PER CENT OF ALL DEATHS OCCURRING IN HOSPITALS			LOCATION OF HOSPITAL			
	Total	White	Nonwhite	Total	White	Nonwhite	County same as Residence	Other County	Other States	Balto. City
Maryland State	20,854	16,485	4,369	70.6	69.3	75.9	5,638	2,755	1,911	10,550
Baltimore City	8,778	5,690	3,088	77.1	74.6	82.0	5,638	1,016	101	7,661
Total Counties	12,076	10,795	1,281	66.5	66.8	64.3	5,638	1,739	1,810	2,889
Allegany	659	655	4	67.6	67.8	44.4	526	57	62	14
Anne Arundel	1,053	880	173	69.2	68.5	73.3	416	133	46	458
Baltimore	2,484	2,375	109	67.9	67.7	70.3	359	119	63	1,943
Calvert	103	65	38	72.0	70.0	76.0	82	8	2	11
Caroline	135	117	18	50.6	53.7	36.7	2	113	17	3
Carroll	313	301	12	59.6	59.3	70.6	163	47	40	63
Cecil	287	263	24	67.5	67.4	68.6	164	66	44	13
Charles	156	97	59	56.9	59.9	52.7	76	32	43	5
Dorchester	266	183	83	69.1	69.8	67.5	192	50	4	20
Frederick	438	447	41	61.2	61.6	57.7	320	61	69	38
Garrett	116	115	1	57.7	57.5	64.7	81	16	18	1
Harford	332	288	44	57.4	56.5	64.7	205	40	15	72
Howard	202	179	23	61.2	60.3	69.7	9	68	6	119
Kent	98	69	29	59.8	57.0	67.4	55	25	16	2
Montgomery	1,726	1,633	93	70.4	70.5	68.4	1,003	132	569	22
Prince Georges	1,804	1,599	205	69.5	70.1	65.5	794	289	690	31
Queen Anne's	96	68	28	53.9	51.1	62.2	1	87	5	3
Saint Mary's	179	133	46	65.6	69.3	56.8	132	19	11	17
Somerset	192	136	56	64.0	64.2	63.6	62	117	2	11
Talbot	187	137	50	64.7	68.5	56.2	133	44	5	5
Washington	630	614	16	67.5	67.8	57.1	530	39	48	13
Wicomico	400	321	79	70.5	71.8	65.8	326	33	24	17
Worcester	170	120	50	53.6	52.6	56.2	7	7	144	8

\* Hospitals include other institutions, such as Nursing Homes.



TABLE 29. DEATHS BY PLACE OF RESIDENCE AND OCCURRENCE, RACE, AND POLITICAL SUBDIVISION, 1964

	DEATHS BY AREA OF RESIDENCE			DEATHS IN MARYLAND BY AREA OF DEATH		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	29,540	23,781	5,759	29,284	23,432	5,852
Baltimore City	11,392	7,624	3,768	13,385	9,635	3,750
Total Counties	18,148	16,157	1,991	15,899	13,797	2,102
Allegany	975	966	9	901	890	11
Anne Arundel	1,521	1,285	236	1,095	832	263
Baltimore	3,661	3,506	155	2,469	2,210	259
Calvert	143	93	50	157	112	45
Caroline	267	218	49	128	95	33
Carroll	525	508	17	780	737	43
Cecil	425	390	35	448	396	52
Charles	274	162	112	224	124	100
Dorchester	385	262	123	452	341	111
Frederick	797	726	71	713	653	60
Garrett	201	200	1	221	221	-
Harford	578	510	68	521	464	57
Howard	320	297	33	158	147	11
Kent	164	121	43	147	110	37
Montgomery	2,451	2,315	136	2,666	2,507	159
Prince Georges	2,594	2,281	313	1,889	1,575	314
Queen Annes	178	133	45	87	68	19
Saint Marys	273	192	81	242	168	74
Somerset	300	212	88	176	128	48
Talbot	289	200	89	392	289	103
Washington	933	905	28	1,007	968	39
Wicomico	567	447	120	858	633	225
Worcester	317	228	89	168	129	39



TABLE 30. DEATHS TO RESIDENTS OF MARYLAND, AND DEATHS OCCURRING IN MARYLAND, BY AREA OF RESIDENCE  
AND AREA OF OCCURRENCE, 1964

AREA OF RESIDENCE	AREA OF OCCURRENCE OF DEATH				
	All areas of occurrence	State total	Md. County same as residence	Maryland	Out of State
Maryland State	29,540	27,353	11,192	3,061	13,100
Baltimore City	11,392	11,249	11,192	1,130	10,119
Total Counties	18,148	16,104		1,931	2,981
Allegany	975	896	821	61	14
Anne Arundel	1,521	1,464	841	147	476
Baltimore	3,661	3,551	1,407	139	2,005
Calvert	143	141	120	10	11
Caroline	267	242	116	123	3
Carroll	525	480	361	55	64
Cecil	425	373	286	73	14
Charles	274	229	187	37	5
Dorchester	385	378	302	55	21
Frederick	797	721	615	67	39
Garrett	201	178	159	18	1
Harford	578	553	436	43	74
Howard	330	324	121	81	122
Kent	164	148	119	27	2
Montgomery	2,451	1,843	1,674	147	22
Prince Georges	2,594	1,869	1,496	342	31
Queen Annes	178	170	77	90	3
Saint Marys	273	261	221	22	18
Somerset	300	297	165	121	11
Talbot	289	280	228	45	7
Washington	933	868	811	44	13
Wicomico	567	539	483	39	17
Worcester	317	299	146	145	8
Out of State	xxx	1,931	xxx	1,646	285
All areas of residence	xxxx	29,284	11,192	4,707	13,385



TABLE 31. FETAL DEATHS AND FETAL DEATH RATES BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF FETAL DEATHS			FETAL DEATH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	1,143	748	395	14.3	12.0	21.9
Baltimore City	367	117	250	16.4	10.7	21.9
Total Counties	776	631	145	13.4	12.3	22.1
Allegany	23	23	-	14.3	14.5	-
Anne Arundel	62	46	16	11.0	9.6	18.7
Baltimore	145	138	7	13.3	13.2	15.1
Calvert	7	1	6	14.9	4.6	23.7
Caroline	9	5	4	22.2	16.7	37.4
Carroll	8	6	2	6.8	5.4	27.4
Cecil	15	14	1	10.6	10.6	10.2
Charles	19	10	9	17.3	16.0	19.0
Dorchester	17	9	8	29.9	27.4	33.5
Frederick	22	19	3	12.8	12.4	16.5
Garrett	9	9	-	20.3	20.3	-
Harford	49	39	10	20.7	18.6	37.0
Howard	23	17	6	21.3	18.0	44.4
Kent	6	5	1	17.8	21.9	9.1
Montgomery	108	99	9	12.7	12.3	20.3
Prince Georges	165	138	27	12.1	11.2	20.6
Queen Annes	9	5	4	24.3	20.1	32.8
Saint Marys	14	9	5	9.3	8.0	13.1
Somerset	9	5	4	24.6	26.2	22.9
Talbot	3	-	3	6.7	-	17.5
Washington	27	26	1	13.3	13.2	16.1
Wicomico	20	7	13	18.0	9.3	36.3
Worcester	7	1	6	13.5	3.9	23.3

\* Fetal death rates are per 1000 total births.



TABLE 32. INFANT DEATHS AND INFANT DEATH RATES BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF INFANT DEATHS			INFANT DEATH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	1,970	1,251	719	24.9	20.4	40.8
Baltimore City	682	238	444	31.0	22.0	39.7
Total Counties	1,288	1,013	275	22.6	20.0	42.8
Allegany	40	40	-	25.2	25.6	-
Anne Arundel	129	97	32	23.1	20.5	38.0
Baltimore	201	191	10	18.6	18.5	21.9
Calvert	20	7	13	43.2	32.4	52.6
Caroline	14	10	4	35.3	34.0	38.8
Carroll	31	30	1	26.5	27.3	14.1
Cecil	36	35	1	25.7	26.8	10.3
Charles	34	10	24	31.5	16.3	51.6
Dorchester	21	8	13	38.1	25.0	56.3
Frederick	42	35	7	24.8	23.1	39.1
Garrett	6	6	-	13.8	13.8	-
Harford	53	44	9	22.9	21.4	34.6
Howard	37	29	8	35.0	31.2	62.0
Kent	12	5	7	36.1	22.4	64.2
Montgomery	171	153	18	20.3	19.2	41.4
Prince Georges	277	211	66	20.6	17.3	51.4
Queen Annes	9	3	6	24.9	12.3	50.8
Saint Marys	43	27	16	28.7	24.1	42.4
Somerset	15	8	7	42.0	43.0	40.9
Talbot	12	5	7	27.0	18.1	41.7
Washington	37	34	3	18.5	17.5	49.2
Wicomico	30	19	11	27.5	25.5	31.9
Worcester	18	6	12	35.3	23.3	47.6

\* Infant death rates are per 1000 live births.



TABLE 33.  
NEONATAL DEATHS, NEONATAL DEATH RATES, AND PERINATAL DEATH RATES BY RACE AND POLITICAL SUBDIVISION, 1964

Area of Residence	NUMBER OF NEONATAL DEATHS			NEONATAL DEATH RATES*			PERINATAL DEATH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	1,476	985	491	18.7	16.0	27.9	32.7	27.9	49.2
Baltimore City	501	188	313	22.8	17.4	28.0	38.8	27.9	49.2
Total Counties	975	797	178	17.1	15.8	27.7	30.3	27.9	49.2
Allegany	32	32	-	20.2	20.4	-	34.1	34.6	-
Anne Arundel	92	71	21	16.5	15.0	25.0	27.3	24.4	43.2
Baltimore	166	158	8	15.4	15.3	17.5	28.4	28.3	32.3
Calvert	16	5	11	34.6	23.1	44.5	48.9	27.6	67.2
Caroline	10	8	2	25.2	27.2	19.4	46.8	43.5	56.1
Carroll	24	23	1	20.5	20.9	14.1	27.1	26.2	41.1
Cecil	29	28	1	20.7	21.4	10.3	31.0	31.8	20.4
Charles	24	9	15	22.2	14.6	32.3	39.1	30.4	50.6
Dorchester	15	7	8	27.2	21.9	34.6	56.3	48.6	66.9
Frederick	33	28	5	19.5	18.5	27.9	32.1	30.7	44.0
Garrett	5	5	-	11.5	11.5	-	31.5	31.6	-
Harford	42	36	6	18.1	17.5	23.1	38.5	35.8	59.3
Howard	27	22	5	25.5	23.7	38.8	46.3	41.2	81.5
Kent	9	5	4	27.1	22.4	36.7	44.4	43.9	45.5
Montgomery	135	124	11	16.0	15.5	25.3	28.5	27.6	45.0
Prince Georges	202	159	43	15.0	13.0	33.5	26.9	24.1	53.4
Queen Annes	6	2	4	16.6	8.2	33.9	40.4	28.1	65.6
Saint Marys	33	22	11	22.1	19.7	29.2	31.1	27.5	41.9
Somerset	7	4	3	19.6	21.5	17.5	43.7	47.1	40.0
Talbot	9	5	4	20.2	18.1	23.8	26.8	18.1	40.9
Washington	30	28	2	15.0	14.4	32.8	28.1	27.4	48.4
Wicomico	21	13	8	19.3	17.4	23.2	36.9	26.6	58.7
Worcester	8	3	5	15.7	11.6	19.8	29.0	15.4	42.6

\* Neonatal death rates are per 1000 live births; perinatal death rates are per 1000 total births.



TABLE 34. MARRIAGES BY POLITICAL SUBDIVISION OF OCCURRENCE, 1964

Area of Occurrence	MARRIAGES BY RESIDENCE*				TYPE OF CEREMONY			
	Total	Maryland residents	Non-residents**		Religious	Civil		Percent
		Number	Per cent	Number	Per cent	Number	Per cent	
Maryland State	45,331	27,345	17,986	39.7	35,834	9,497	21.0	
Baltimore City	9,688	8,784	904	9.3	8,193	1,495	15.4	
Total Counties	35,643	18,561	17,082	47.9	27,641	8,002	22.5	
Allegany	2,655	782	1,873	70.5	2,505	150	5.6	
Anne Arundel	1,886	1,613	273	14.5	1,644	242	12.8	
Baltimore	3,716	3,289	427	11.5	3,348	368	9.9	
Calvert	136	128	8	5.9	118	18	13.2	
Caroline	420	209	211	50.2	396	24	5.7	
Carroll	744	473	271	36.4	598	146	19.6	
Cecil	8,209	936	7,273	88.6	4,644	3,565	43.4	
Charles	506	327	179	35.4	352	154	30.4	
Dorchester	262	250	12	4.6	253	9	3.4	
Frederick	1,027	766	261	25.4	837	190	18.5	
Garrett	1,746	245	1,501	86.0	1,241	505	28.9	
Harford	1,293	716	577	44.6	895	398	30.8	
Howard	713	652	61	8.6	572	141	19.8	
Kent	197	136	61	31.0	161	36	18.3	
Montgomery	3,703	2,511	1,192	32.2	2,984	719	19.4	
Prince Georges	3,735	2,974	761	20.4	3,084	651	17.4	
Queen Anne	165	152	13	7.9	143	22	13.3	
Saint Marys	351	320	31	8.8	285	66	18.8	
Somerset	266	200	66	24.8	254	12	4.5	
Talbot	233	212	21	9.0	215	18	7.7	
Washington	2,559	941	1,618	63.2	2,079	480	18.8	
Wicomico	699	504	195	27.9	648	51	7.3	
Worcester	422	225	197	46.7	385	37	8.8	

\* Marriages refer to the number of ceremonies performed in Maryland Areas - not the number of persons married.

\*\* Both partners were non-residents of Maryland.



TABLE 35. MARRIAGES BY AGE OF ALL BRIDES, AND PREVIOUS MARITAL STATUS AND RACE, MARYLAND, 1964

Age of Bride	All Marriages	PREVIOUS MARITAL STATUS		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	45,331	34,912	2,578	7,841
Under 15	36	36	-	-
15 - 19	17,466	17,300	11	155
20 - 24	14,083	12,622	71	1,390
25 - 29	3,803	2,121	104	1,578
30 - 34	2,406	947	152	1,307
35 - 39	2,141	656	263	1,222
40 - 44	1,787	482	353	952
45 - 49	1,340	286	451	603
50 - 54	939	182	423	334
55 - 64	969	189	520	260
65 & over	296	30	228	38
Not stated	65	61	2	2
<u>Total White</u>	37,993	28,983	2,161	6,849
Under 15	33	33	-	-
15 - 19	15,355	15,194	11	150
20 - 24	12,038	10,638	67	1,333
25 - 29	2,978	1,469	96	1,413
30 - 34	1,781	528	127	1,126
35 - 39	1,601	366	212	1,023
40 - 44	1,324	265	284	775
45 - 49	1,058	173	377	508
50 - 54	757	119	355	283
55 - 64	769	133	430	206
65 & over	249	19	200	30
Not stated	50	46	2	2
<u>Total Nonwhite</u>	7,338	5,929	417	992
Under 15	3	3	-	-
15 - 19	2,111	2,106	-	5
20 - 24	2,045	1,984	4	57
25 - 29	825	652	8	165
30 - 34	625	419	25	181
35 - 39	540	290	51	199
40 - 44	463	217	69	177
45 - 49	282	113	74	95
50 - 54	182	63	68	51
55 - 64	200	56	90	54
65 & over	47	11	28	8
Not stated	15	15	-	-



TABLE 36. MARRIAGES BY AGE OF RESIDENT BRIDES, AND PREVIOUS MARITAL STATUS AND RACE, MARYLAND, 1964

Age of Bride	All Marriages	PREVIOUS MARITAL STATUS		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	25,641	20,168	1,316	4,157
Under 15	4	4	-	-
15 - 19	9,790	9,706	7	77
20 - 24	8,906	8,052	40	814
25 - 29	2,150	1,205	58	887
30 - 34	1,243	453	86	704
35 - 39	1,053	269	144	640
40 - 44	844	192	175	477
45 - 49	606	107	225	274
50 - 54	416	61	207	148
55 - 64	417	48	250	119
65 & over	152	12	124	16
Not stated	60	59	-	1
<u>Total White</u>	21,014	16,350	1,096	3,568
Under 15	4	4	-	-
15 - 19	8,283	8,209	7	72
20 - 24	7,483	6,676	37	775
25 - 29	1,634	808	54	772
30 - 34	890	231	70	589
35 - 39	784	143	114	527
40 - 44	630	107	140	383
45 - 49	476	58	192	226
50 - 54	331	35	172	124
55 - 64	317	29	201	87
65 & over	127	6	109	12
Not stated	45	44	-	1
<u>Total Nonwhite</u>	4,627	3,818	220	589
Under 15	-	-	-	-
15 - 19	1,502	1,497	-	5
20 - 24	1,418	1,376	3	39
25 - 29	516	397	4	115
30 - 34	353	222	16	115
35 - 39	269	126	30	113
40 - 44	214	85	35	94
45 - 49	130	49	33	48
50 - 54	85	26	35	24
55 - 64	100	19	49	32
65 & over	25	6	15	4
Not stated	15	15	-	-



TABLE 37. MARRIAGES BY AGE OF ALL GROOMS, AND PREVIOUS MARITAL STATUS AND RACE, MARYLAND, 1964

Age of Groom	All Marriages	PREVIOUS MARITAL STATUS		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	45,331	34,846	2,236	8,249
15 - 19	5,422	5,407	1	14
20 - 24	20,279	19,564	17	698
25 - 29	6,665	5,120	49	1,496
30 - 34	3,289	1,804	74	1,411
35 - 39	2,588	1,124	135	1,329
40 - 44	2,049	678	200	1,171
45 - 49	1,600	419	294	887
50 - 54	1,142	279	280	583
55 - 64	1,488	339	651	498
65 & over	804	109	534	161
Not stated	5	3	1	1
<u>Total White</u>	37,993	29,045	1,767	7,181
15 - 19	4,703	4,688	1	14
20 - 24	17,709	17,019	14	676
25 - 29	5,510	4,102	40	1,368
30 - 34	2,635	1,330	56	1,249
35 - 39	2,024	770	118	1,136
40 - 44	1,539	413	134	992
45 - 49	1,233	264	220	749
50 - 54	871	179	224	468
55 - 64	1,143	213	528	402
65 & over	624	66	431	127
Not stated	2	1	1	-
<u>Total Nonwhite</u>	7,338	5,801	469	1,068
15 - 19	719	719	-	-
20 - 24	2,570	2,545	3	22
25 - 29	1,155	1,018	9	128
30 - 34	654	474	18	162
35 - 39	564	354	17	193
40 - 44	510	265	66	179
45 - 49	367	155	74	138
50 - 54	271	100	56	115
55 - 64	345	126	123	96
65 & over	180	43	103	34
Not stated	3	2	-	1



TABLE 38. MARRIAGES BY AGE OF RESIDENT GROOMS, AND PREVIOUS MARITAL STATUS AND RACE, MARYLAND, 1964

Age of Groom	All Marriages	PREVIOUS MARITAL STATUS		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	24,103	18,835	1,156	4,112
15 - 19	3,099	3,092	1	6
20 - 24	11,030	10,652	9	369
25 - 29	3,768	2,913	27	828
30 - 34	1,688	960	41	687
35 - 39	1,271	528	73	670
40 - 44	920	261	107	552
45 - 49	781	164	170	447
50 - 54	517	108	139	270
55 - 64	643	116	326	201
65 & over	382	39	262	81
Not stated	4	2	1	1
<u>Total White</u>	19,618	15,189	919	3,510
15 - 19	2,614	2,607	1	6
20 - 24	9,250	8,892	6	352
25 - 29	3,032	2,271	21	740
30 - 34	1,326	696	34	596
35 - 39	961	346	62	553
40 - 44	687	146	76	465
45 - 49	602	92	140	370
50 - 54	377	59	112	206
55 - 64	484	63	257	164
65 & over	284	17	209	58
Not stated	1	-	1	-
<u>Total Nonwhite</u>	4,485	3,646	237	602
15 - 19	485	485	-	-
20 - 24	1,780	1,760	3	17
25 - 29	736	642	6	88
30 - 34	362	264	7	91
35 - 39	310	182	11	117
40 - 44	233	115	31	87
45 - 49	179	72	30	77
50 - 54	140	49	27	64
55 - 64	159	53	69	37
65 & over	98	22	53	23
Not stated	3	2	-	1



TABLE 39. TOTAL MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 1964

Age of Groom	All Ages	Age of Bride									
		Under 15	15	16	17	18	19	20	21	22	23
Total	45,331	36	438	1840	3037	6576	5575	4709	3840	2511	1753
15	5	-	3	1	-	-	-	-	-	-	-
16	130	5	30	34	37	13	2	1	1	1	1
17	603	7	93	166	202	19	13	1	-	-	-
18	1,832	7	93	395	491	203	63	22	11	3	2
19	2,802	3	70	362	537	567	219	86	27	13	12
20	3,831	2	42	298	560	1051	903	589	231	84	54
21	6,641	3	46	243	528	1862	1443	1161	787	290	102
22	4,288	3	23	144	258	785	810	753	680	430	165
23	3,103	4	17	63	148	458	485	537	520	366	199
24	2,366	-	3	43	97	275	344	376	378	294	183
25	1,844	1	7	23	46	189	197	252	260	227	201
26	1,516	-	4	20	32	117	158	178	199	178	144
27	1,307	1	-	12	27	62	116	135	168	140	146
28	1,110	-	2	7	20	47	77	108	127	87	112
29	888	-	1	6	11	39	55	79	72	62	76
30-34	3,289	-	3	12	26	86	128	160	198	195	128
35-39	2,588	-	1	5	12	27	48	55	72	74	117
40-44	2,049	-	-	-	2	15	9	19	25	27	92
45-49	1,600	-	-	-	1	5	6	8	9	11	41
50-54	1,142	-	-	-	1	1	4	3	4	4	35
55-64	1,488	-	-	-	-	-	1	-	-	3	11
65 & over	804	-	-	-	-	-	2	-	-	-	6
Not stated	5	-	-	-	-	-	1	-	-	-	-



TABLE 39. (CONTINUED)

Age of Groom	AGE OF BRIDE										Not stated		
	25	26	27	28	29	30-34	35-39	40-44	45-49	50-54	55-64		
Total	1058	755	764	648	578	2406	2141	1787	1340	939	969	296	65
15	-	-	-	-	-	-	-	-	-	-	-	1	6
16	-	-	-	-	-	-	-	-	-	-	-	-	17
17	-	-	-	-	-	-	-	-	-	-	-	-	7
18	-	-	2	2	2	2	1	-	-	-	-	-	9
19	8	1	-	-	-	-	-	-	-	-	-	-	-
20	14	5	6	7	1	3	6	-	1	-	-	-	9
21	33	17	16	14	9	17	6	-	1	-	-	-	6
22	45	25	16	19	11	22	8	4	1	-	-	-	2
23	61	38	20	24	10	30	9	3	1	-	-	-	1
24	76	34	35	15	17	41	10	7	1	-	-	-	2
25	94	58	41	27	13	58	16	5	-	1	-	-	-
26	101	69	44	35	22	59	29	7	3	-	-	-	-
27	88	59	77	41	28	77	26	5	1	1	-	-	-
28	85	70	52	50	36	99	29	5	1	2	-	-	-
29	61	57	58	45	47	98	39	10	4	1	-	-	-
30-34	227	180	209	168	174	646	320	105	40	6	-	-	-
35-39	99	86	103	111	113	595	600	279	93	22	5	-	2
40-44	37	35	49	62	62	383	462	479	226	65	13	2	1
45-49	19	11	21	15	18	142	348	414	357	145	39	2	-
50-54	8	5	7	9	7	80	136	229	290	234	104	5	1
55-64	2	3	8	3	4	39	85	201	258	360	464	55	1
65 & over	-	-	-	1	-	12	18	32	63	100	342	232	-
Not stated	-	-	-	-	-	-	-	2	-	-	-	-	-



TABLE 40. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF BRIDE,  
BY RACE, MARYLAND, 1964

Resident Status of Bride	All Marriages	PREVIOUS MARITAL STATUS OF BRIDE		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	45,331	34,912	2,578	7,841
Resident bride	25,641	20,168	1,316	4,157
Resident groom	22,399	17,480	1,180	3,739
Nonresident groom	3,242	2,688	136	418
Nonresident bride	19,690	14,744	1,262	3,684
Resident groom	1,704	1,289	117	298
Nonresident groom	17,986	13,455	1,145	3,386
<u>Total White</u>	37,993	28,983	2,161	6,849
Resident bride	21,014	16,350	1,096	3,568
Resident groom	18,113	13,956	966	3,191
Nonresident groom	2,901	2,394	130	377
Nonresident bride	16,979	12,633	1,065	3,281
Resident groom	1,505	1,127	104	274
Nonresident groom	15,474	11,506	961	3,007
<u>Total Nonwhite</u>	7,338	5,929	417	992
Resident bride	4,627	3,818	220	589
Resident groom	4,286	3,524	214	548
Nonresident groom	341	294	6	41
Nonresident bride	2,711	2,111	197	403
Resident groom	199	162	13	24
Nonresident groom	2,512	1,949	184	379



TABLE 41. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF GROOM,  
BY RACE, MARYLAND, 1964

Resident Status of Groom	All Marriages	PREVIOUS MARITAL STATUS OF GROOM		
		Never Married	Widowed	Divorced
<u>Total Marriages</u>	45,331	34,846	2,236	8,249
Resident groom	24,103	18,835	1,156	4,112
Resident bride	22,399	17,584	1,029	3,786
Nonresident bride	1,704	1,251	127	326
Nonresident groom	21,228	16,011	1,080	4,137
Resident bride	3,242	2,708	118	416
Nonresident bride	17,986	13,303	962	374
<u>Total White</u>	37,993	29,045	1,767	7,181
Resident groom	19,618	15,139	919	3,510
Resident bride	18,113	14,089	806	348
Nonresident bride	1,505	1,100	113	292
Nonresident groom	18,375	13,856	848	3,671
Resident bride	2,901	2,414	106	381
Nonresident bride	15,474	11,442	742	3,290
<u>Total Nonwhite</u>	7,338	5,801	469	1,068
Resident groom	4,485	3,646	237	602
Resident bride	4,286	3,495	223	568
Nonresident bride	199	151	14	34
Nonresident groom	2,853	2,155	232	466
Resident bride	341	294	12	35
Nonresident bride	2,512	1,861	220	431



TABLE 42.  
MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM, MARYLAND, 1964

Previous Marital Status of Groom	Total	PREVIOUS MARITAL STATUS OF BRIDE		
		Never Married	Widowed	Divorced
Total marriages	45,331	34,912	2,578	7,841
Never married	34,846	31,085	649	3,112
Widowed	2,236	490	957	789
Divorced	8,249	3,337	972	3,940

TABLE 43.  
MARRIAGES BY STATE OF RESIDENCE OF BRIDE AND GROOM, MARYLAND, 1964

State of Residence	Bride	Groom	State of Residence	Bride	Groom
Total	45,331	45,331	Nebraska	9	17
Alabama	17	30	Nevada	4	11
Alaska	1	3	New Hampshire	27	32
Arizona	6	19	New Jersey	1,963	2,090
Arkansas	10	28	New Mexico	7	9
California	79	156	New York	1,961	2,106
Colorado	11	22	North Carolina	77	118
Connecticut	325	369	North Dakota	2	4
Delaware	1,059	1,102	Ohio	668	792
District of Columbia	1,405	1,442	Oklahoma	21	29
Florida	132	203	Oregon	7	19
Georgia	26	72	Pennsylvania	7,627	7,646
Hawaii	5	9	Rhode Island	35	46
Idaho	3	7	South Carolina	16	57
Illinois	50	134	South Dakota	8	10
Indiana	32	76	Tennessee	36	70
Iowa	15	26	Texas	52	97
Kansas	9	20	Utah	2	6
Kentucky	32	52	Vermont	16	15
Louisiana	12	30	Virginia	1,941	2,084
Maine	27	35	Washington	16	34
Maryland	25,641	24,103	West Virginia	1,559	1,558
Massachusetts	151	223	Wisconsin	24	52
Michigan	79	112	Wyoming	1	6
Minnesota	6	28	Other United States*	4	6
Mississippi	5	18	Foreign Countries	90	42
Missouri	16	51	* U.S. Possessions, and U.S.: State not specified		
Montana	4	5			



TABLE 44. DIVORCES AND ANNULMENTS, BY POLITICAL SUBDIVISION OF OCCURRENCE AND LEGAL GROUNDS FOR DIVORCE, 1964

Area of Occurrence	Total Number Granted	GROUNDS				Not Stated
		Voluntary Separation	Desertion*	Adultery	All Others**	
Maryland State	6,894	3,132	2,459	993	234	76
Baltimore City	2,934	1,380	1,149	313	82	10
Total Counties	3,960	1,752	1,310	680	152	66
Allegany	177	41	65	48	13	10
Anne Arundel	240	129	109	76	14	12
Baltimore	739	320	266	114	14	25
Calvert	23	4	17	1	-	1
Caroline	30	18	4	7	-	1
Carroll	63	25	22	14	2	-
Cecil	94	27	34	21	8	4
Charles	29	14	10	3	1	1
Dorchester	73	41	18	12	2	-
Frederick	123	58	14	46	4	1
Garrett	26	5	8	7	6	-
Harford	119	39	58	19	3	-
Howard	36	15	11	7	3	-
Kent	31	3	16	11	1	-
Montgomery	511	264	178	54	15	-
Prince Georges	985	499	322	109	51	4
Queen Annes	23	7	8	7	1	-
Saint Marys	39	11	16	11	1	-
Somerset	27	12	12	3	-	-
Talbot	37	19	11	7	-	-
Washington	223	96	56	61	6	4
Wicomico	150	68	33	37	5	2
Worcester	62	37	17	5	2	1

\*Desertion for 18 months for an absolute divorce; for any period for a limited divorce.

\*\*Includes incurable insanity, impotence, imprisonment for conviction of a felony, and any cause which renders a marriage null and void from the beginning for an absolute divorce, and cruelty and vicious conduct for a limited divorce.



TABLE 45. DIVORCES AND ANNULMENTS, BY POLITICAL SUBDIVISION OF OCCURRENCE AND DURATION OF MARRIAGE, 1964

Area of Occurrence	Total Number Granted	Duration of Marriage in Years									Not Stated
		Under 2	2 - 3	4 - 5	6 - 7	8 - 9	10-14	15-19	20-24	25 & over	
Maryland State	6,894	305	854	872	859	674	1,257	963	586	482	42
Baltimore City	2,934	115	345	377	367	316	560	391	241	209	13
Total Counties	3,960	190	509	495	492	358	679	572	345	273	29
Allegany	177	21	25	19	19	20	23	16	14	17	3
Anne Arundel	340	14	53	42	41	33	64	24	21	41	4
Baltimore	739	23	103	81	97	75	123	65	2	7	8
Calvert	23	1	3	3	2	1	2	2	3	4	-
Caroline	30	1	3	5	3	2	7	2	3	4	-
Carroll	63	1	2	4	9	10	18	5	9	5	-
Cecil	94	9	7	12	17	5	24	13	1	5	1
Charles	29	-	-	6	1	5	4	6	5	2	-
Dorchester	73	1	12	11	10	5	10	15	6	2	1
Frederick	123	9	15	15	16	11	22	12	12	11	-
Garrett	26	3	1	7	1	1	3	4	2	2	2
Harford	119	4	26	16	13	9	21	16	9	4	1
Howard	36	2	3	4	6	1	8	6	4	2	-
Kent	31	2	8	4	4	1	4	6	1	1	-
Montgomery	511	20	57	49	67	42	99	93	52	31	1
Prince Georges	985	42	109	150	117	91	182	126	93	71	4
Queen Anne's	23	-	2	3	3	2	6	3	1	3	-
Saint Mary's	39	3	6	5	7	3	3	6	3	2	1
Somerset	27	-	4	3	6	3	2	5	2	2	-
Talbot	37	1	7	3	3	2	3	6	7	4	1
Washington	223	16	33	23	28	21	37	31	14	19	1
Wicomico	150	13	23	23	16	9	20	13	12	12	1
Worcester	62	4	7	7	6	6	12	3	5	5	-













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